

Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) Ureka Global Ltd

Version No: 1.1

Safety data sheet according to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

Chemwatch Hazard Alert Code: 4

Issue Date: **20/10/2022** Print Date: **20/10/2022** S.REACH.GB.EN

SECTION 1 Identification of the substance / mixture and of the company / undertaking

1.1. Product Identifier

Product name	Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001)	
Chemical Name	Not Applicable	
Synonyms	Not Available	
Chemical formula	Not Applicable	
Other means of identification	UFI:MMPV-R0KA-P00M-XEQA	

1.2. Relevant identified uses of the substance or mixture and uses advised against

Chemical Product Category	PC1 Adhesives, sealants			
Sectors of Use	SU22 SU3	Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Industrial uses: Uses of substances as such or in preparations* at industrial sites		
Relevant identified uses	Use accor	Use according to manufacturer's directions.		
Uses advised against	Not Applic	Not Applicable		

1.3. Details of the manufacturer or supplier of the safety data sheet

Registered company name	Ureka Global Ltd		
Address	Flowers Hill Bristol BS4 5JJ United Kingdom		
Telephone	+44 (0)117 971 1364		
Fax	Not Available		
Website	www.thenamethatsticks.com		
Email	sales@thenamethatsticks.com		

1.4. Emergency telephone number

Association / Organisation	Ureka Global Ltd		
Emergency telephone numbers	+44 (0)117 971 1364 (Mon - Fri 09:00 - 16:00)		
Other emergency telephone numbers	Not Available		

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classified according to GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 [1]	H373 - Specific Target Organ Toxicity - Repeated Exposure Category 2, H319 - Serious Eye Damage/Eye Irritation Category 2
Legend:	1. Classified by Chemwatch; 2. Classification drawn from GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

2.2. Label elements

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Hazard pictogram(s)





Signal word

Warning

Hazard statement(s)

H373	May cause damage to organs through prolonged or repeated exposure.	
H319	Causes serious eye irritation.	

Supplementary statement(s)

Not Applicable

Precautionary statement(s) Prevention

P260	Do not breathe dust/fume.	
P280	Wear protective gloves, protective clothing, eye protection and face protection.	
P264	Wash all exposed external body areas thoroughly after handling.	

Precautionary statement(s) Response

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P314	Get medical advice/attention if you feel unwell.		
P337+P313	If eye irritation persists: Get medical advice/attention.		

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

2.3. Other hazards

Inhalation may produce health damage*.

Cumulative effects may result following exposure*.

methanol

May produce discomfort of the eyes*.

Possible respiratory sensitizer*.

Listed in the Europe Regulation (EC) No 1907/2006 - Annex XVII (Restrictions may apply)

SECTION 3 Composition / information on ingredients

3.1.Substances

See 'Composition on ingredients' in Section 3.2

3.2.Mixtures

1.CAS No 2.EC No 3.Index No 4.REACH No	%[weight]	Name	Classified according to GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567	SCL / M-Factor	Nanoform Particle Characteristics
1.1332-58-7 2.310-194-1 3.Not Available 4.Not Available	10-25	kaolin	Carcinogenicity Category 1A, Specific Target Organ Toxicity - Repeated Exposure Category 2; H350i, H373 [1]	Not Available	Not Available
1.10043-01-3 2.233-135-0 3.Not Available 4.Not Available	<3	aluminium sulfate	Skin Corrosion/Irritation Category 2, Serious Eye Damage/Eye Irritation Category 1, Germ Cell Mutagenicity Category 2, Specific Target Organ Toxicity - Single Exposure (Respiratory Tract Irritation) Category 3; H315, H318, H341, H335 [1]	Not Available	Not Available
1.67-56-1 2.200-659-6 3.603-001-00-X 4.Not Available	<0.3	methanol *	Flammable Liquids Category 2, Acute Toxicity (Oral) Category 3, Acute Toxicity (Dermal) Category 3, Acute Toxicity (Inhalation) Category 3, Specific Target Organ Toxicity - Single Exposure Category 1; H225, H301, H311, H331, H370 [2]	* STOT SE 1; H370: C ≥ 10 % STOT SE 2; H371: 3 % ≤ C < 10 %	Not Available
4.Not Available Legend:	1. Classified	by Chemwatch;	Exposure Category 1; H225, H301, H311, H331, H370 ¹² 2. Classification drawn from GB-CLP Regulation, UK SI 2019/720 a		lassification draw

from C&L; * EU IOELVs available; [e] Substance identified as having endocrine disrupting properties

SECTION 4 First aid measures

4.1. Description of first aid measures

If this product comes in contact with the eyes:

Wash out immediately with fresh running water. **Eye Contact**

Figure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper

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and lower lids Seek medical attention without delay: if pain persists or recurs seek medical attention ▶ Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. Immediately remove all contaminated clothing, including footwear. **Skin Contact** Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation. If fumes or combustion products are inhaled remove from contaminated area. Lay patient down. Keep warm and rested. Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. Inhalation Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. Transport to hospital, or doctor, without delay. Immediately give a glass of water.

First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

4.2 Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 Firefighting measures

5.1. Extinguishing media

- There is no restriction on the type of extinguisher which may be used.
- Use extinguishing media suitable for surrounding area.

Ingestion

5.2. Special hazards arising from the substrate or mixture

Fire Incompatibility	None known.
5.3. Advice for firefighters	
Fire Fighting	 Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains or water courses.
Fire/Explosion Hazard	 Non combustible. Not considered a significant fire risk, however containers may burn. Decomposition may produce toxic fumes of: metal oxides May emit poisonous fumes. May emit corrosive fumes.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

See section 8

6.2. Environmental precautions

See section 12

6.3. Methods and material for containment and cleaning up

Minor Spills	 Clean up waste regularly and abnormal spills immediately. Avoid breathing dust and contact with skin and eyes. Wear protective clothing, gloves, safety glasses and dust respirator.
Major Spills	 Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus.

6.4. Reference to other sections

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Safe handling	 Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. 			
Fire and explosion protection	See section 5			
Other information	 Store in original containers. Keep containers securely sealed. Store in a cool, dry area protected from environmental extremes. 			

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7.2. Conditions for safe storage, including any incompatibilities

Suitable container	 Polyethylene or polypropylene container. Check all containers are clearly labelled and free from leaks.
Storage incompatibility	 Metals and their oxides or salts may react violently with chlorine trifluoride and bromine trifluoride. These trifluorides are hypergolic oxidisers. They ignite on contact (without external source of heat or ignition) with recognised fuels - contact with these materials, following an ambient or slightly elevated temperature, is often violent and may produce ignition.

7.3. Specific end use(s)

See section 1.2

SECTION 8 Exposure controls / personal protection

8.1. Control parameters

Ingredient	DNELs Exposure Pattern Worker	PNECs Compartment
aluminium sulfate	Dermal 1.71 mg/kg bw/day (Systemic, Chronic) Inhalation 3 mg/m³ (Systemic, Chronic) Dermal 0.882 mg/cm² (Local, Chronic) Inhalation 3 mg/m³ (Local, Chronic) Inhalation 3 mg/m³ (Local, Chronic) Dermal 46.7 mg/kg bw/day (Systemic, Acute) Inhalation 2 mg/m³ (Systemic, Acute) Dermal 0.882 mg/cm² (Local, Acute) Inhalation 2 mg/m³ (Local, Acute) Inhalation 2 mg/m³ (Systemic, Chronic) * Inhalation 1.5 mg/m³ (Systemic, Chronic) * Oral 1.9 mg/kg bw/day (Systemic, Chronic) * Dermal 0.441 mg/cm² (Local, Chronic) * Dermal 23.35 mg/kg bw/day (Systemic, Acute) * Inhalation 1 mg/m³ (Systemic, Acute) * Oral 92.4 mg/kg bw/day (Systemic, Acute) * Dermal 0.441 mg/cm² (Local, Acute) * Inhalation 1 mg/m³ (Local, Acute) * Inhalation 1 mg/m³ (Local, Acute) *	4.5 mg/L (Water (Fresh)) 64 mg/L (Water - Intermittent release) 30.11 mg/L (Water (Marine)) 10 mg/kg sediment dw (Sediment (Fresh Water)) 31.4 mg/kg sediment dw (Sediment (Marine)) 58 mg/kg soil dw (Soil) 60.2 mg/L (STP) 150 mg/kg food (Oral)
methanol	Dermal 0.4 mg/kg bw/day (Systemic, Chronic) Inhalation 1.3 mg/m³ (Systemic, Chronic) Inhalation 130 mg/m³ (Local, Chronic) Dermal 20 mg/kg bw/day (Systemic, Acute) Inhalation 8.8 mg/m³ (Systemic, Acute) Inhalation 130 mg/m³ (Local, Acute) Dermal 0.2 mg/kg bw/day (Systemic, Chronic) * Inhalation 0.3 mg/m³ (Systemic, Chronic) * Oral 0.2 mg/kg bw/day (Systemic, Chronic) * Inhalation 26 mg/m³ (Local, Chronic) * Dermal 4 mg/kg bw/day (Systemic, Acute) * Inhalation 2.2 mg/m³ (Systemic, Acute) * Oral 4 mg/kg bw/day (Systemic, Acute) * Inhalation 26 mg/m³ (Local, Acute) * Inhalation 26 mg/m³ (Local, Acute) *	20.8 mg/L (Water (Fresh)) 2.08 mg/L (Water - Intermittent release) 1540 mg/L (Water (Marine)) 77 mg/kg sediment dw (Sediment (Fresh Water)) 7.7 mg/kg sediment dw (Sediment (Marine)) 100 mg/kg soil dw (Soil) 100 mg/L (STP)

^{*} Values for General Population

Occupational Exposure Limits (OEL)

INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
UK Workplace Exposure Limits (WELs).	kaolin	Kaolin, respirable dust	2 mg/m3	Not Available	Not Available	Not Available
UK Workplace Exposure Limits (WELs).	aluminium sulfate	Aluminium salts, soluble	2 mg/m3	Not Available	Not Available	Not Available
UK Workplace Exposure Limits (WELs).	methanol	Methanol	200 ppm / 266 mg/m3	333 mg/m3 / 250 ppm	Not Available	Sk

Emergency Limits

Ingredient	TEEL-1	TEEL-2	TEEL-3
aluminium sulfate	38 mg/m3	64 mg/m3	380 mg/m3
methanol	Not Available	Not Available	Not Available

Ingredient	Original IDLH	Revised IDLH
kaolin	Not Available	Not Available
aluminium sulfate	Not Available	Not Available
methanol	6,000 ppm	Not Available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk.

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8.2.2. Personal protection











Eye and face protection

- Safety glasses with side shields.
- Chemical goggles.
- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants.

Skin protection

See Hand protection below

The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Hands/feet protection

The exact break through time for substances has to be obtained from the manufacturer of the protective gloves and has to be observed when making a final choice.

Experience indicates that the following polymers are suitable as glove materials for protection against undissolved, dry solids, where abrasive

Experience indicates that the following polymers are suitable as glove materials for protection against undissolved, dry solids, where abrasive particles are not present.

- polychloroprene.
- nitrile rubber.

Body protection

See Other protection below

Body protection

► Employees working with confirmed human carcinogens should be provided with, and be required to wear, clean, full body protective clothing

- (smocks, coveralls, or long-sleeved shirt and pants), shoe covers and gloves prior to entering the regulated area. [AS/NZS ISO 6529:2006 or national equivalent]
- Employees engaged in handling operations involving carcinogens should be provided with, and required to wear and use half-face filter-type respirators with filters for dusts, mists and fumes, or air purifying canisters or cartridges. A respirator affording higher levels of protection may be substituted.

Other protection

- Prior to each exit from an area containing confirmed human carcinogens, employees should be required to remove and leave protective clothing and equipment at the point of exit and at the last exit of the day, to place used clothing and equipment in impervious containers at the point of exit for purposes of decontamination or disposal. The contents of such impervious containers must be identified with suitable labels. For maintenance and decontamination activities, authorized employees entering the area should be provided with and required to wear clean, impervious garments, including gloves, boots and continuous-air supplied hood.
- Overalls.
- P.V.C apron.
- Barrier cream.

Recommended material(s)

GLOVE SELECTION INDEX

Glove selection is based on a modified presentation of the:

"Forsberg Clothing Performance Index".

The effect(s) of the following substance(s) are taken into account in the *computer-generated* selection:

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Material	СРІ
BUTYL	A
BUTYL/NEOPRENE	A
PE/EVAL/PE	A
PVDC/PE/PVDC	A
SARANEX-23	A
SARANEX-23 2-PLY	A
TEFLON	A
VITON/NEOPRENE	A
NEOPRENE	В
NAT+NEOPR+NITRILE	С
NATURAL RUBBER	С
NATURAL+NEOPRENE	С
NEOPRENE/NATURAL	С
NITRILE	С
PVA	С
PVC	С

* CPI - Chemwatch Performance Index

A: Best Selection

B: Satisfactory: may degrade after 4 hours continuous immersion

C: Poor to Dangerous Choice for other than short term immersion

NOTE: As a series of factors will influence the actual performance of the glove, a final selection must be based on detailed observation. -

* Where the glove is to be used on a short term, casual or infrequent basis, factors such as "feel" or convenience (e.g. disposability), may dictate a choice of gloves which might otherwise be unsuitable following long-term or frequent use. A qualified practitioner should be consulted.

Respiratory protection

Type AX-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Required Minimum Protection Factor	Half-Face Respirator	Full-Face Respirator	Powered Air Respirator
up to 10 x ES	AX P1 Air-line*	-	AX PAPR-P1
up to 50 x ES	Air-line**	AX P2	AX PAPR-P2
up to 100 x ES	-	AX P3	-
		Air-line*	-
100+ x ES	-	Air-line**	AX PAPR-P3

* - Negative pressure demand ** - Continuous flow

A(All classes) = Organic vapours, B AUS or B1 = Acid gasses, B2 = Acid gas or hydrogen cyanide(HCN), B3 = Acid gas or hydrogen cyanide(HCN), E = Sulfur dioxide(SO2), G = Agricultural chemicals, K = Ammonia(NH3), Hg = Mercury, NO = Oxides of nitrogen, MB = Methyl bromide, AX = Low boiling point organic compounds(below 65 degC)

- Respirators may be necessary when engineering and administrative controls do not adequately prevent exposures.
- The decision to use respiratory protection should be based on professional judgment that takes into account toxicity information, exposure measurement data, and frequency and likelihood of the worker's exposure ensure users are not subject to high thermal loads which may result in heat stress or distress due to personal protective equipment (powered, positive flow, full face apparatus may be an option).
- Published occupational exposure limits, where they exist, will assist in determining the adequacy of the selected respiratory protection. These may be government mandated or vendor recommended.
- · Certified respirators will be useful for protecting workers from inhalation of particulates when properly selected and fit tested as part of a complete respiratory protection program.
- \cdot Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU)
- · Use approved positive flow mask if significant quantities of dust becomes airborne.
- · Try to avoid creating dust conditions.

Where significant concentrations of the material are likely to enter the breathing zone, a Class P3 respirator may be required.

Class P3 particulate filters are used for protection against highly toxic or highly irritant particulates.

Filtration rate: Filters at least 99.95% of airborne particles

Suitable for:

- Relatively small particles generated by mechanical processes eg. grinding, cutting,
- Sub-micron thermally generated particles e.g. welding fumes, fertilizer and bushfire

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smoke.

- · Biologically active airborne particles under specified infection control applications e.g. viruses, bacteria, COVID-19, SARS
- \cdot Highly toxic particles e.g. Organophosphate Insecticides, Radionuclides, Asbestos Note: P3 Rating can only be achieved when used with a Full Face Respirator or Powered Air-Purifying Respirator (PAPR). If used with any other respirator, it will only provide filtration protection up to a P2 rating.

8.2.3. Environmental exposure controls

See section 12

SECTION 9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Greyish-white powder		
Physical state	Solid	Relative density (Water = 1)	Not Available
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	3-4.5	Decomposition temperature (°C)	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Available	Molecular weight (g/mol)	Not Available
Flash point (°C)	Not Available	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Available	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Available	Surface Tension (dyn/cm or mN/m)	Not Applicable
Lower Explosive Limit (%)	Not Available	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	Not Available	Gas group	Not Available
Solubility in water	Not Available	pH as a solution (Not Available%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	Not Available
Nanoform Solubility	Not Available	Nanoform Particle Characteristics	Not Available
Particle Size	Not Available		

9.2. Other information

Not Available

SECTION 10 Stability and reactivity

10.1.Reactivity	See section 7.2
10.2. Chemical stability	 Unstable in the presence of incompatible materials. Product is considered stable. Hazardous polymerisation will not occur.
10.3. Possibility of hazardous reactions	See section 7.2
10.4. Conditions to avoid	See section 7.2
10.5. Incompatible materials	See section 7.2
10.6. Hazardous decomposition products	See section 5.3

SECTION 11 Toxicological information

11.1. Information on toxicologi	cal effects
Inhaled	The material can cause respiratory irritation in some persons. The body's response to such irritation can cause further lung damage. Persons with impaired respiratory function, airway diseases and conditions such as emphysema or chronic bronchitis, may incur further disability if excessive concentrations of particulate are inhaled. If prior damage to the circulatory or nervous systems has occurred or if kidney damage has been sustained, proper screenings should be conducted on individuals who may be exposed to further risk if handling and use of the material result in excessive exposures.
Ingestion	The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence.
Skin Contact	This material can cause inflammation of the skin on contact in some persons. The material may accentuate any pre-existing dermatitis condition Skin contact is not thought to have harmful health effects (as classified under EC Directives); the material may still produce health damage following entry through wounds, lesions or abrasions. Open cuts, abraded or irritated skin should not be exposed to this material

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	Entry into the blood-stream, through, for example, cuts prior to the use of the material and ensure that any ex					
Eye	This material can cause eye irritation and damage in some persons.					
Chronic	Repeated or long-term occupational exposure is likely to produce cumulative health effects involving organs or biochemical systems. Long-term exposure to respiratory irritants may result in airways disease, involving difficulty breathing and related whole-body problems. There is sufficient evidence to suggest that this material directly causes cancer in humans. Ample evidence exists from experimentation that reduced human fertility is directly caused by exposure to the material. Chronic dust inhalation of kaolin, can cause kaolinosis from kaolin deposition in the lungs causing distinct lung markings, abnormal inflation of air sacs, and chronic lung diseases (nodular pneumoconiosis). This condition is made worse by long duration of occupational exposure and pre-existing chest infection. Pre-employment screening is recommended. Overexposure to the breathable dust may cause coughing, wheezing, difficulty in breathing and impaired lung function. Chronic symptoms may include decreased vital lung capacity and chest infections. Repeated exposures in the workplace to high levels of fine-divided dusts may produce a condition known as pneumoconiosis, which is the lodgement of any inhaled dusts in the lung, irrespective of the effect.					
Woodstikk UF One Shot	TOXICITY	IRRITATION				
Powder Adhesive (Woodstikk DX10001)	Not Available	Not Available				
DX10001)						
kaolin	TOXICITY	IRRITATION				
	Not Available	Not Available				
	TOXICITY	IRRITATION				
	Dermal (rabbit) LD50: >1167.5 mg/kg ^[1]	Eye (rabbit): 10	mg/24h SEVERE			
aluminium sulfate	Inhalation(Rat) LC50; >5 mg/l4h ^[1]					
	Oral (Rat) LD50; >2000 mg/kg ^[1]					
	TOWERTY	IDDITATION				
	TOXICITY Dermal (rabbit) LD50: 15800 mg/kg ^[2]	IRRITATION Eve (rabbit): 100	0 mg/24h-moderate			
	Inhalation(Rat) LC50; 64000 ppm4h ^[2]	Eye (rabbit): 40				
methanol	Oral (Rat) LD50; 5628 mg/kg ^[2]		e effect observed (not irritating) ^[1]			
	Oral (Nat) ED30, 3020 Hig/kg ^c ²	Lye. 110 auverse	enect observed (not initating).			
		Skin (rabbit): 20	mg/24 h-moderate			
			mg/24 h-moderate			
Legend:	Value obtained from Europe ECHA Registered Sub specified data extracted from RTECS - Register of To:	Skin: no adverso	e effect observed (not irritating) ^[1]			
Legend: Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) KAOLIN	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and or skin contact. When inhaled, it ron by the stomach and intestines departure search. Clays formed by crystallization of vitre very low. However, when bentonite his	e effect observed (not irritating) ^[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle.			
Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001)	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is caused severe eye injury, including abscesses behind Oral (rat) TDLo: 10138 mg/kg/8D-C Laboratory (in vitro) and animal studies show, exposur producing mutation. For aluminium compounds: Aluminium present in food and drinking water is poorly on the form in which it is ingested and the presence of marked effect on absorption of aluminium, as they car carboxylic acids such as citric and lactic), or reduce it	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and or skin contact. When inhaled, it ron by the stomach and intestines departure search. It is clays formed by crystallization of vitrovery low. However, when bentonite his the cornea. The to the material may result in a possion absorbed through the gastrointesting dietary constituents with which the neither enhance uptake by forming alloy forming insoluble compounds (e.g. likely that the oral absorption of alum atter solubility, insufficient data are available.	e effect observed (not irritating) ^[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle. eous volcanic ashes that were deposited in water. The ad been used as a prophy paste, larger amounts sible risk of irreversible effects, with the possibility of all tract. The bioavailability of aluminium is dependent netal cation can complex Ligands in food can have a bsorbable (usually water soluble) complexes (e.g., with the phosphate or dissolved silicate). injum can vary 10-fold based on chemical form alone. vailable to directly extrapolate from solubility in water			
Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) KAOLIN	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is caused severe eye injury, including abscesses behind Oral (rat) TDLo: 10138 mg/kg/8D-C Laboratory (in vitro) and animal studies show, exposur producing mutation. For aluminium compounds: Aluminium present in food and drinking water is poorly on the form in which it is ingested and the presence of marked effect on absorption of aluminium, as they car carboxylic acids such as citric and lactic), or reduce it Considering the available human and animal data it is Although bioavailability appears to generally parallel w to bioavailability. For oral intake from food, the European Food Safety A aluminium per kilogram of bodyweight.	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and or skin contact. When inhaled, it ron by the stomach and intestines departure search. It is clays formed by crystallization of vitrovery low. However, when bentonite have cornea. The to the material may result in a possion absorbed through the gastrointestin dietary constituents with which the neither enhance uptake by forming alloy forming insoluble compounds (e.g. likely that the oral absorption of alum atter solubility, insufficient data are a suthority (EFSA) has derived a toleral	e effect observed (not irritating) ^[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle. eous volcanic ashes that were deposited in water. The ad been used as a prophy paste, larger amounts sible risk of irreversible effects, with the possibility of all tract. The bioavailability of alluminium is dependent netal cation can complex Ligands in food can have a bsorbable (usually water soluble) complexes (e.g., with in, with phosphate or dissolved silicate). initium can vary 10-fold based on chemical form alone. vailable to directly extrapolate from solubility in water ble weekly intake (TWI) of 1 milligram (mg) of			
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Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) KAOLIN ALUMINIUM SULFATE METHANOL Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) & ALUMINIUM	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is caused severe eye injury, including abscesses behind Oral (rat) TDLo: 10138 mg/kg/8D-C Laboratory (in vitro) and animal studies show, exposur producing mutation. For aluminium compounds: Aluminium present in food and drinking water is poorly on the form in which it is ingested and the presence of marked effect on absorption of aluminium, as they car carboxylic acids such as citric and lactic), or reduce it Considering the available human and animal data it is Although bioavailability. For oral intake from food, the European Food Safety A aluminium per kilogram of bodyweight. The material may cause skin irritation after prolonged vesicles, scaling and thickening of the skin. Asthma-like symptoms may continue for months or ev known as reactive airways dysfunction syndrome (RAI criteria for diagnosing RADS include the absence of p	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and on by the stomach and intestines departure search. Clays formed by crystallization of vitre very low. However, when bentonite has the cornea. The to the material may result in a posse absorbed through the gastrointestin dietary constituents with which the neither enhance uptake by forming alloy forming insoluble compounds (e.g. likely that the oral absorption of alumater solubility, insufficient data are available to repeated exposure and may produce on years after exposure to the materials) which can occur after exposure to the materials.	e effect observed (not irritating) ^[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle. eous volcanic ashes that were deposited in water. The ad been used as a prophy paste, larger amounts sible risk of irreversible effects, with the possibility of all tract. The bioavailability of alluminium is dependent netal cation can complex Ligands in food can have a bsorbable (usually water soluble) complexes (e.g., with in, with phosphate or dissolved silicate). Ininium can vary 10-fold based on chemical form alone. vailable to directly extrapolate from solubility in water ble weekly intake (TWI) of 1 milligram (mg) of all ends. This may be due to a non-allergic condition on high levels of highly irritating compound. Main			
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Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) KAOLIN ALUMINIUM SULFATE METHANOL Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) & ALUMINIUM SULFATE Acute Toxicity	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is caused severe eye injury, including abscesses behind Oral (rat) TDLo: 10138 mg/kg/8D-C Laboratory (in vitro) and animal studies show, exposur producing mutation. For aluminium compounds: Aluminium present in food and drinking water is poorly on the form in which it is ingested and the presence of marked effect on absorption of aluminium, as they car carboxylic acids such as citric and lactic), or reduce it Considering the available human and animal data it is Although bioavailability appears to generally parallel w to bioavailability. For oral intake from food, the European Food Safety A aluminium per kilogram of bodyweight. The material may cause skin irritation after prolonged vesicles, scaling and thickening of the skin. Asthma-like symptoms may continue for months or ev known as reactive airways dysfunction syndrome (RAI criteria for diagnosing RADS include the absence of p asthma-like symptoms within minutes to hours of a do	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and or stances of the	e effect observed (not irritating) ^[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle. eous volcanic ashes that were deposited in water. The ad been used as a prophy paste, larger amounts sible risk of irreversible effects, with the possibility of all tract. The bioavailability of aluminium is dependent netal cation can complex Ligands in food can have a bsorbable (usually water soluble) complexes (e.g., with in, with phosphate or dissolved silicate). Ininium can vary 10-fold based on chemical form alone. Vailable to directly extrapolate from solubility in water ble weekly intake (TWI) of 1 milligram (mg) of lace on contact skin redness, swelling, the production of all ends. This may be due to a non-allergic condition on high levels of highly irritating compound. Main pic individual, with sudden onset of persistent			
Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) KAOLIN ALUMINIUM SULFATE METHANOL Woodstikk UF One Shot Powder Adhesive (Woodstikk DX10001) & ALUMINIUM SULFATE Acute Toxicity Skin Irritation/Corrosion	Exposure to titanium dioxide is via inhalation, swallow dysfunction of the lungs and immune system. Absorpt No significant acute toxicological data identified in liter For bentonite clays: Bentonite (CAS No. 1302-78-9) consists of a group of expected acute oral toxicity of bentonite in humans is caused severe eye injury, including abscesses behind Oral (rat) TDLo: 10138 mg/kg/8D-C Laboratory (in vitro) and animal studies show, exposur producing mutation. For aluminium compounds: Aluminium present in food and drinking water is poorly on the form in which it is ingested and the presence of marked effect on absorption of aluminium, as they car carboxylic acids such as citric and lactic), or reduce it Considering the available human and animal data it is Although bioavailability appears to generally parallel w to bioavailability. For oral intake from food, the European Food Safety A aluminium per kilogram of bodyweight. The material may cause skin irritation after prolonged vesicles, scaling and thickening of the skin. Asthma-like symptoms may continue for months or ev known as reactive airways dysfunction syndrome (RAI criteria for diagnosing RADS include the absence of p asthma-like symptoms within minutes to hours of a do	Skin: no adverse stances - Acute toxicity 2. Value obtains Effect of chemical Substances and or skin contact. When inhaled, it is on by the stomach and intestines defautive search. It clays formed by crystallization of vitroly low. However, when bentonite his the cornea. It is to the material may result in a posse absorbed through the gastrointestin dietary constituents with which the neither enhance uptake by forming alloy forming insoluble compounds (e.g. likely that the oral absorption of alum atter solubility, insufficient data are account of the contact of the co	e effect observed (not irritating)[1] sined from manufacturer's SDS. Unless otherwise may deposit in lung tissue and lymph nodes causing pends on the size of the particle. eous volcanic ashes that were deposited in water. The ad been used as a prophy paste, larger amounts sible risk of irreversible effects, with the possibility of all tract. The bioavailability of alluminium is dependent netal cation can complex Ligands in food can have a bsorbable (usually water soluble) complexes (e.g., with in, with phosphate or dissolved silicate). Ininium can vary 10-fold based on chemical form alone. Vailable to directly extrapolate from solubility in water ble weekly intake (TWI) of 1 milligram (mg) of the use on contact skin redness, swelling, the production of all ends. This may be due to a non-allergic condition on high levels of highly irritating compound. Main pic individual, with sudden onset of persistent			

Legend:

X − Data either not available or does not fill the criteria for classification
✓ − Data available to make classification

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11.2.1. Endocrine Disruption Properties

Not Available

SECTION 12 Ecological information

12.1. Toxicity

Woodstikk UF One Shot	Endpoint	Test Duration (hr)	Species		Value	Source
Powder Adhesive (Woodstikk DX10001)	Not Available	Not Available	Not Available		Not Available	Not Available
	Endpoint	Test Duration (hr)	Species	Species		Source
kaolin	Not Available	Not Available	Not Available		Not Available	Not Available
	Endpoint	Test Duration (hr)	Species		Value	Source
aluminium sulfate	EC50	72h	Algae or other aquatic plants		0.04mg/l	2
	EC50	48h	Crustacea	Crustacea 0.33		2
	EC50(ECx)	120h	Fish	Fish		5
	LC50	96h	Fish	Fish		2
	EC50	96h	Algae or other aquatic plants		0.46mg/l	2
	Endpoint	Test Duration (hr)	Species	Val	ue	Source
	NOEC(ECx)	720h	Fish	0.0	07mg/L	4
methanol	EC50	48h	Crustacea	>10	0000mg/l	2
	LC50	96h	Fish	290	290mg/l	
	EC50	96h	Algae or other aquatic plants	14.	11-20.623mg/l	4
Legend:	Ecotox databas		CHA Registered Substances - Ecotoxicological In C Aquatic Hazard Assessment Data 6. NITE (Japa			

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Do NOT allow product to come in contact with surface waters or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash-waters.

Wastes resulting from use of the product must be disposed of on site or at approved waste sites.

Bentonite and kaolin have low toxicity to aquatic species, a large number of which have been tested

For Metal:

Atmospheric Fate - Metal-containing inorganic substances generally have negligible vapour pressure and are not expected to partition to air.

Environmental Fate: Environmental processes, such as oxidation, the presence of acids or bases and microbiological processes, may transform insoluble metals to more soluble ionic forms. Environmental processes may enhance bioavailability and may also be important in changing solubilities.

DO NOT discharge into sewer or waterways

12.2. Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
aluminium sulfate	HIGH	HIGH
methanol	LOW	LOW

12.3. Bioaccumulative potential

Ingredient	Bioaccumulation
aluminium sulfate	LOW (LogKOW = -2.2002)
methanol	LOW (BCF = 10)

12.4. Mobility in soil

Ingredient	Mobility
aluminium sulfate	LOW (KOC = 6.124)
methanol	HIGH (KOC = 1)

12.5. Results of PBT and vPvB assessment

	P	В	Т
Relevant available data	Not Available	Not Available	Not Available
PBT	×	×	×
vPvB	×	×	×
PBT Criteria fulfilled?			No
vPvB			No

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Not Available

12.7. Other adverse effects

Not Available

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Product / Packaging disposal

- Containers may still present a chemical hazard/ danger when empty.
 - ▶ Return to supplier for reuse/ recycling if possible.

Otherwise:

- If container can not be cleaned sufficiently well to ensure that residuals do not remain or if the container cannot be used to store the same product, then puncture containers, to prevent re-use, and bury at an authorised landfill.
- Recycle wherever possible or consult manufacturer for recycling options.
- ▶ Consult State Land Waste Management Authority for disposal.
- ▶ Bury residue in an authorised landfill.

Waste treatment options

Not Available

Sewage disposal options

Not Available

SECTION 14 Transport information

Labels Required

Marine Pollutant	NO
HAZCHEM	Not Applicable

Land transport (ADR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable			
14.2. UN proper shipping name	Not Applicable	Not Applicable		
14.3. Transport hazard class(es)	Class Not Applicable Subrisk Not Applicable			
14.4. Packing group	Not Applicable			
14.5. Environmental hazard	Not Applicable			
	Hazard identification (Kemler)	Not Applicable		
	Classification code	Not Applicable		
14.6. Special precautions for	Hazard Label	Not Applicable		
user	Special provisions	Not Applicable		
	Limited quantity	Not Applicable		
	Tunnel Restriction Code	Not Applicable		

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable			
14.2. UN proper shipping name	Not Applicable	Not Applicable		
14.3. Transport hazard	ICAO/IATA Class	Not Applicable		
class(es)	ICAO / IATA Subrisk	Not Applicable		
. ,	ERG Code	ERG Code Not Applicable		
14.4. Packing group	Not Applicable	Not Applicable		
14.5. Environmental hazard	Not Applicable			
	Special provisions		Not Applicable	
	Cargo Only Packing Instructions		Not Applicable	
	Cargo Only Maximum Qty / Pack		Not Applicable	
14.6. Special precautions for user	Passenger and Cargo Packing Instructions		Not Applicable	
	Passenger and Cargo Maximum Qty / Pack		Not Applicable	
	Passenger and Cargo Limited Quantity Packing Instructions		Not Applicable	
	Passenger and Cargo Limited Maximum Qty / Pack		Not Applicable	
	<u> </u>			

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable
14.2. UN proper shipping name	Not Applicable

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	1			
14.3. Transport hazard	IMDG Class	Not Applicable		
class(es)	IMDG Subrisk	IMDG Subrisk Not Applicable		
14.4. Packing group	Not Applicable			
14.5. Environmental hazard	Not Applicable			
14.6. Special precautions for user	EMS Number Special provisions	Not Applicable Not Applicable		
	Limited Quantities	Not Applicable		

Inland waterways transport (ADN): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

, ,	NOT KLOOLATED	
14.1. UN number	Not Applicable	
14.2. UN proper shipping name	Not Applicable	
14.3. Transport hazard class(es)	Not Applicable Not Applicable	
14.4. Packing group	Not Applicable	
14.5. Environmental hazard	Not Applicable	
	Classification code	Not Applicable
	Special provisions	Not Applicable
14.6. Special precautions for user	Limited quantity	Not Applicable
	Equipment required	Not Applicable
	Fire cones number	Not Applicable

14.7. Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

14.8. Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

Product name	Group
kaolin	Not Available
aluminium sulfate	Not Available
methanol	Not Available

14.9. Transport in bulk in accordance with the ICG Code

Product name	Ship Type
kaolin	Not Available
aluminium sulfate	Not Available
methanol	Not Available

SECTION 15 Regulatory information

15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture

kaolin is found on the following regulatory lists	
Chemical Footprint Project - Chemicals of High Concern List	UK Workplace Exposure Limits (WELs).
International WHO List of Proposed Occupational Exposure Limit (OEL) Values for Manufactured Nanomaterials (MNMS) aluminium sulfate is found on the following regulatory lists	
UK REACH grandfathered registrations notified substances list	UK Workplace Exposure Limits (WELs).

methanol is found on the following regulatory lists

Chemical Footprint Project - Chemicals of High Concern List UK REACH grandfathered registrations notified substances list

Great Britain GB mandatory classification and labelling list (GB MCL) UK Workplace Exposure Limits (WELs).

This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable - : Directives 98/24/EC, - 92/85/EEC, - 94/33/EC, - 2008/98/EC, -2010/75/EU; Commission Regulation (EU) 2020/878; Regulation (EC) No 1272/2008 as updated through ATPs.

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

ECHA SUMMARY

Ingredient	CAS number	Index No		ECHA D	ossier
kaolin	1332-58-7	Not Available		Not Avai	lable
Harmonisation (C&L Inventory)	Hazard Class and Category Code(s)		Pictograms Signal V Code(s)	Vord	Hazard Statement Code(s)

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Harmonisation (C&L Inventory)	Hazard Class and Category Code(s)	Pictograms Signal Word Code(s)	Hazard Statement Code(s)
1	Not Classified	Not Available	Not Available
2	Skin Irrit. 2; Eye Irrit. 2; STOT RE 1; Resp. Sens. 1; Carc. 1A; STOT SE 1; STOT SE 3	GHS08; Dgr	H315; H319; H372; H334; H350; H370; H335

 $Harmonisation \ \ Code\ 1 = The\ most\ prevalent\ classification.\ Harmonisation\ \ Code\ 2 = The\ most\ severe\ classification.$

Ingredient	CAS number	Index No	ECHA Dossier
aluminium sulfate	10043-01-3	Not Available	Not Available

Harmonisation (C&L Inventory)	Hazard Class and Category Code(s)	Pictograms Signal Word Code(s)	Hazard Statement Code(s)
1	Eye Dam. 1	GHS05; Dgr	H318
2	Met. Corr. 1; Eye Dam. 1; Acute Tox. 4; Aquatic Acute 1; Aquatic Chronic 1; STOT SE 3; Skin Corr. 1A; Ox. Sol. 2	GHS05; Dgr; GHS09; GHS03	H290; H318; H302; H335; H400; H410; H314; H272

 $Harmonisation \ \ Code\ 1 = The\ most\ prevalent\ classification.\ Harmonisation\ \ Code\ 2 = The\ most\ severe\ classification.$

Ingredient	CAS number	Index No	ECHA Dossier
methanol	67-56-1	603-001-00-X	Not Available

Harmonisation (C&L Inventory)	Hazard Class and Category Code(s)	Pictograms Signal Word Code(s)	Hazard Statement Code(s)
1	Flam. Liq. 2; Acute Tox. 3; Acute Tox. 3; Acute Tox. 3; STOT SE 1; Flam. Liq. 1; Acute Tox. 4; Acute Tox. 4; Acute Tox. 4	GHS02; GHS08; GHS06; Dgr	H301; H311; H331; H370; H224
2	Acute Tox. 3; Acute Tox. 3; STOT SE 1; Flam. Liq. 1	GHS02; GHS08; GHS06; Dgr	H301; H311; H331; H370; H224

 $Harmonisation \ Code \ 1 = The \ most \ prevalent \ classification. \ Harmonisation \ Code \ 2 = The \ most \ severe \ classification.$

National Inventory Status

National Inventory	Status
Australia - AIIC / Australia Non-Industrial Use	Yes
Canada - DSL	Yes
Canada - NDSL	No (kaolin; aluminium sulfate; methanol)
China - IECSC	Yes
Europe - EINEC / ELINCS / NLP	Yes
Japan - ENCS	No (kaolin)
Korea - KECI	Yes
New Zealand - NZIoC	Yes
Philippines - PICCS	Yes
USA - TSCA	Yes
Taiwan - TCSI	Yes
Mexico - INSQ	Yes
Vietnam - NCI	Yes
Russia - FBEPH	Yes
Legend:	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration.

SECTION 16 Other information

Revision Date	20/10/2022
Initial Date	20/10/2022

Full text Risk and Hazard codes

ruii text risk and hazard codes	
H224	Extremely flammable liquid and vapour.
H225	Highly flammable liquid and vapour.
H272	May intensify fire; oxidiser.
H290	May be corrosive to metals.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H331	Toxic if inhaled.

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H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H350i	May cause cancer by inhalation.
H370	Causes damage to organs.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios.

For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:

EN 166 Personal eye-protection

EN 340 Protective clothing

EN 374 Protective gloves against chemicals and micro-organisms

EN 13832 Footwear protecting against chemicals

EN 133 Respiratory protective devices

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit。

IDLH: Immediately Dangerous to Life or Health Concentrations

ES: Exposure Standard

OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level

LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value

LOD: Limit Of Detection

OTV: Odour Threshold Value BCF: BioConcentration Factors

BEI: Biological Exposure Index

AIIC: Australian Inventory of Industrial Chemicals

DSL: Domestic Substances List

NDSL: Non-Domestic Substances List

IECSC: Inventory of Existing Chemical Substance in China

EINECS: European INventory of Existing Commercial chemical Substances

ELINCS: European List of Notified Chemical Substances

NLP: No-Longer Polymers

ENCS: Existing and New Chemical Substances Inventory

KECI: Korea Existing Chemicals Inventory

NZIoC: New Zealand Inventory of Chemicals

PICCS: Philippine Inventory of Chemicals and Chemical Substances

TSCA: Toxic Substances Control Act

TCSI: Taiwan Chemical Substance Inventory

INSQ: Inventario Nacional de Sustancias Químicas

NCI: National Chemical Inventory

FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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