

SAFETY DATA SHEET

Artist Oil Colour

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
Product category	Description
PC 9a	Coatings and Paints, Fillers, Putties, Thinners
Process category	Description
PROC 10	Roller application or brushing
See section 4 "First aid	nell com opment n e number oisons Information Service (dial 111, 24 h service). measures".
SECTION 2: Hazards iden 2.1. Classification of the su Not classified according 2.2. Label elements Hazard pictogram(s) Not applicable. Signal word Not applicable. Hazard statement(s)	



Not applicable. Precautionary statement(s)

General

-Prevention

-

Response

Storage

-

Disposal

Hazardous substances None known.

Additional labelling Not applicable.

2.3. Other hazards

Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Does not contain any substances required to report

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

Eye contact

If in eyes: Flush eyes with plenty of water or salt water (20-30 °C) and continue until irritation stops. Remove contact lenses.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

4.2. Most important symptoms and effects, both acute and delayed None known.



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

None known.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Some metal oxides 5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage material

Always store in containers of the same material as the original container.

Storage temperature

Dry, cool and well ventilated

Room temperature 15 to 25°C

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available.

PNEC

No data available.

8.2. Exposure controls



Control is unnecessary	if the product is used as i	ntended.		
General recommendat				
Smoking, drinking	and consumption of food i	is not allowed in the wo	rk area.	
Exposure scenarios				
	ure scenarios implemente	ed for this product.		
Exposure limits	ura limita haya nat haan <i>i</i>	defined for the substant	this product	
Appropriate technical	sure limits have not been o		les in this product.	
	cautions during use of the	product. Avoid inhalati	on of vapours.	
Hygiene measures		. p. oaaca		
Wash hands after u	se.			
Measures to avoid env	ironmental exposure			
No specific require				
	asures, such as personal p	rotective equipment		
Generally	kad protoctive equipment			
Respiratory Equipmen	ked protective equipment	•		
No specific require				
Skin protection				
Recommended	Type/Category	Standard	s	
Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester.	-	-		R
Hand protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	2,0	> 480	EN374-2, EN374-3, EN388, EN407	
Eye protection No specific require	ments.			
SECTION 9: Physical and	chemical properties			
.1. Information on basic Physical state	physical and chemical pro	operties		
Liquid				
Colour Refer to label				
Colour	old			

Testing not relevant or not possible due to nature of the product.

Density (g/cm³) 1.5 (20 °C)

Kinematic viscosity

60 mPa.s (20 °C)

Particle characteristics

Does not apply to liquids. Phase changes

Melting point/Freezing point (°C)

Testing not relevant or not possible due to the nature of the product.

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Softening point/range (waxes and pastes) (°C)
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Does not apply to liquids.
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Boiling point (°C)
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Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended S.I. 2019 No. 758
Testing not relevant or not possible due to the nature of the product.
Vapour pressure Testing not relevant or not possible due to the nature of the product.
Relative vapour density Testing not relevant or not possible due to the nature of the product.
Decomposition temperature (°C) Testing not relevant or not possible due to the nature of the product.
Data on fire and explosion hazards
Flash point (°C)
Testing not relevant or not possible due to the nature of the product.
Flammability (°C)
Testing not relevant or not possible due to the nature of the product.
Auto-ignition temperature (°C)
Testing not relevant or not possible due to the nature of the product.
Lower and upper explosion limit (% v/v) Testing not relevant or not possible due to the nature of the product.
Solubility
Solubility in water Insoluble
n-octanol/water coefficient
Testing not relevant or not possible due to the nature of the product.
Solubility in fat (g/L)
Testing not relevant or not possible due to the nature of the product.
9.2. Other information
VOC (g/l)
0 Ovidining properties
Oxidizing properties Testing not relevant or not possible due to the nature of the product.
Other physical and chemical parameters
No data available.
SECTION 10: Stability and reactivity
10.1. Reactivity
No data available.
10.2. Chemical stability
The product is stable under the conditions, noted in section 7 "Handling and storage".
10.3. Possibility of hazardous reactions
None known.
10.4. Conditions to avoid None known.
10.5. Incompatible materials
Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.
10.6. Hazardous decomposition products
The product is not degraded when used as specified in section 1.
SECTION 11: Toxicological information
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Based on available data, the classification criteria are not met.

Respiratory sensitisation Based on available data, the classification criteria are not met.

Skin sensitisation

Based on available data, the classification criteria are not met.



Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met. Reproductive toxicity Based on available data, the classification criteria are not met. STOT-single exposure Based on available data, the classification criteria are not met. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. 11.2. Information on other hazards Long term effects None known. Endocrine disrupting properties Not applicable. Other information None known. **SECTION 12: Ecological information** 12.1. Toxicity No data available. 12.2. Persistence and degradability No data available. 12.3. Bioaccumulative potential No data available. 12.4. Mobility in soil No data available. 12.5. Results of PBT and vPvB assessment This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB. 12.6. Endocrine disrupting properties Not applicable. 12.7. Other adverse effects None known. SECTION 13: Disposal considerations Waste treatment methods Product is not covered by regulations on dangerous waste. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. EWC code 08 01 12 Waste paint and varnish other than those mentioned in 08 01 11 Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

	14.1 UN / I	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-
* Packing	g group					



** Environmental hazards Additional information Not dangerous goods according to ADR, IATA and IMDG. 14.6. Special precautions for user Not applicable. 14.7. Maritime transport in bulk according to IMO instruments No data available. SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture **Restrictions for application** No special. Demands for specific education No specific requirements. SEVESO - Categories / dangerous substances Not applicable. Additional information Not applicable. Sources Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law. Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law. 15.2. Chemical safety assessment No **SECTION 16: Other information** The full text of identified uses as mentioned in section 1 LCS "C" = Consumer uses: Private households (= general public = consumers) PROC 10 = Roller application or brushing PC 9a = Coatings and Paints, Fillers, Putties, Thinners Abbreviations and acronyms ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne (European conformity) CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration



RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative

Additional information

In accordance with UK-REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information as required by UK-REACH.

▼ The safety data sheet is validated by PH

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en



SAFETY DATA SHEET

Artists Oil Colour (White Colours)

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

1.1. Product identifier	
Trade name	
Artists Oil Colour (Wl Other names / Synonym	
Zinc White	15
Titanium White	
Product no.	
D110XXX001/009	
	es of the substance or mixture and uses advised against s of the substance or mixture
Art supplies and hob	
Use descriptors (UK REA	ACH)
Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
Product category	Description
PC 9a	Coatings and Paints, Fillers, Putties, Thinners
Process category	Description
PROC 10	Roller application or brushing
Uses advised against None known.	
1.3. Details of the supplier	of the safety data sheet
Company and address Daler-Rowney Ltd. Peacock Lane Brackr RG12 8ST Bracknell United Kingdom +44 1344 461 156 www.daler-rowney.c	
Contact person Research and Develo	noment
Revision	spinent
04/07/2023	
SDS Version 1.0	
1.4. Emergency telephone Contact The National Po See section 4 "First aid r	pisons Information Service (dial 111, 24 h service).
SECTION 2: Hazards ident	ification
2.1. Classification of the su Aquatic Acute 1; H400, V	

Hazard pictogram(s)



¥2
Signal word Warning
Hazard statement(s) Very toxic to aquatic life with long lasting effects. (H410)
Precautionary statement(s)
General
Prevention Avoid release to the environment. (P273)
Response
Collect spillage. (P391)
Storage
-
Disposal
Dispose of contents/container in accordance with in accordance with local regulation (P501)
Hazardous substances None known.
Additional labelling
Not applicable.
2.3. Other hazards
Additional warnings
This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.
This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.
SECTION 3: Composition/information on ingredients

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
zinc oxide	CAS No.: 1314-13-2 EC No.: 215-222-5 UK-REACH: Index No.: 030-013-00-7	60-80%	Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.



Eye contact

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

None known.

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

None known.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist.

Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Some metal oxides 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice. Hazchem Code: •3Z

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No specific requirements.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

It is recommended to install waste collection trays in order to prevent emissions to the waste water system and surrounding environment.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Recommended storage material



Nitrile	2,0	> 480	EN374-2, EN374-3, EN388, EN407	
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Hand protection	Characteristic Constant	Duralist in 1.1	Chan danda	
Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester.	-	-		R
Recommended	Type/Category	Standards		
Skin protection	1105			
Respiratory Equipment No specific requireme				
Generally	d protective equipment.			
individual protection measu				
Measures to avoid enviro	ash hands, forearms and nmental exposure ials near the workplace.	d face. If possible, collect spilla	ige during work.	
			xposed areas of the body must b	e washed
Appropriate technical me	asures	product. Avoid inhalatio		
Exposure limits Occupational exposur	e limits have not been d	lefined for the substance	es in this product.	
There are no exposure	e scenarios implemente	d for this product.		
Smoking, drinking and Exposure scenarios	d consumption of food is	s not allowed in the wor	k area.	
General recommendation	าร			
3.2. Exposure controls Control is unnecessary if	the product is used as in	ntended		
PNEC No data available.				
No data available.				
3.1. Control parameters No substances are listed DNEL	in the national list of sul	bstances with an occupa	ational exposure limit.	
SECTION 8: Exposure contr	ols/personal protection			
7.3. Specific end use(s) This product should only	be used for applications	s quoted in section 1.2.		
Incompatible materials Strong acids, strong b	ases, strong oxidizing a	gents, and strong reduc	ing agents.	
Dry, cool and well ven Room temperature 15				
Dry cool and wall you				

Eye protection

No specific requirements.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties Physical state



Liquid Colour
White
Odour / Odour threshold Characteristic
pH Testing not relevant or not possible due to nature of the product.
Density (g/cm³) 1.99 (20 °C)
Kinematic viscosity 60 mPa.s (20 °C)
Particle characteristics Does not apply to liquids.
Phase changes
Melting point/Freezing point (°C) Testing not relevant or not possible due to the nature of the product.
Softening point/range (waxes and pastes) (°C) Does not apply to liquids.
Boiling point (°C) Testing not relevant or not possible due to the nature of the product.
Vapour pressure Testing not relevant or not possible due to the nature of the product.
Relative vapour density Testing not relevant or not possible due to the nature of the product.
Decomposition temperature (°C)
Testing not relevant or not possible due to the nature of the product.
Data on fire and explosion hazards
Flash point (°C) Testing not relevant or not possible due to the nature of the product.
Flammability (°C) Testing not relevant or not possible due to the nature of the product.
Auto-ignition temperature (°C) Testing not relevant or not possible due to the nature of the product.
Lower and upper explosion limit (% v/v) Testing not relevant or not possible due to the nature of the product.
Solubility
Solubility in water
Insoluble
n-octanol/water coefficient Testing not relevant or not possible due to the nature of the product.
Solubility in fat (g/L) Testing not relevant or not possible due to the nature of the product.
9.2. Other information VOC (g/l)
0
Oxidizing properties
Testing not relevant or not possible due to the nature of the product. Other physical and chemical parameters
No data available.
SECTION 10: Stability and reactivity
10.1. Reactivity
No data available.
10.2. Chemical stability The product is stable under the conditions, noted in section 7 "Handling and storage"
The product is stable under the conditions, noted in section 7 "Handling and storage". 10.3. Possibility of hazardous reactions
None known.
10.4. Conditions to avoid



10.6. Hazardous decompo	ses, strong oxidizing agents, and str		
SECTION 11: Toxicologica	l information		
Acute toxicity Based on available data Skin corrosion/irritation Based on available data Serious eye damage/irrita Based on available data Respiratory sensitisation Based on available data Skin sensitisation Based on available data Germ cell mutagenicity Based on available data Carcinogenicity Based on available data Reproductive toxicity Based on available data STOT-single exposure Based on available data	a, the classification criteria are not m a, the classification criteria are not m	net. net. net. net. net. net.	ed in UK law
Aspiration hazard	a, the classification criteria are not m r hazards		
SECTION 12: Ecological ir	formation		
12.1 Toxicity			

12.1. Toxicity

No data available.

- 12.2. Persistence and degradability No data available.
- 12.3. Bioaccumulative potential No data available.
- 12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

12.6. Endocrine disrupting properties

Not applicable. 12.7. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which may cause adverse long-term effects to the aquatic environment.



SECTION 13: Disposal considerations

Waste treatment methods

Product is covered by the regulations on hazardous waste. HP 14 – Ecotoxic Dispose of contents/container to an approved waste disposal plant. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. EWC code 08 01 12

Waste paint and varnish other than those mentioned in 08 01 11

Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

	14.1 14.2 UN / ID UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	UN3082 ENVIRONMENTALLY HAZARDO SUBSTANCE, LIQUID, N.O.S.	JS Transport hazard class: 9 Label: 9 Classification code: M6	Ш	Yes	Limited quantities: 5 L Tunnel restriction code: (-) See below for additional information.
IMDG	UN3082 ENVIRONMENTALLY HAZARDO SUBSTANCE, LIQUID, N.O.S.	JS Transport hazard class: 9 Label: 9 Classification code: M6	Ш	Yes	Limited quantities: 5 L EmS: F-A S-F See below for additional information.
ΙΑΤΑ	UN3082 ENVIRONMENTALLY HAZARDO SUBSTANCE, LIQUID, N.O.S.	JS Transport hazard class: 9 Label: 9 Classification code: M6	Ш	Yes	See below for additional information.

* Packing group

** Environmental hazards

Additional information

These substances when carried in single or combination packaging's containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass per single or inner packaging of 5 kg or less for solids, are not subject to any other provisions of ADR/IMDG/IATA provided the packaging's meet the general provisions of 4.1.1.1, 4.1.1.2, 4.1.1.4 - 4.1.1.8 (ADR, IMDG) / 5.0.2.4.1, 5.0.2.6.1.1, 5.0.2.8 (IATA).

ADR / See Table A, Section 3.2.1 for any information on special provisions, requirements, or warnings in connection with transport. See section 5.4.3, for instructions in writing regarding mitigation of damages in relation to incidents or



accidents during transport.

IMDG / See section 3.2.1, for any information on special provisions, requirements, or warnings in connection with transport.

IATA / See Table 4.2 for any information on special provisions, requirements, or warnings in connection with transport.

This product is within scope of the regulations of transport of dangerous goods. Hazchem Code: \bullet 3Z

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments No data available.

SECTION 15: Regulatory information

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

No special.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

E1 - ENVIRONMENTAL HAZARDS, Qualifying quantity (lower-tier): 100 tonnes / (upper-tier): 200 tonnes

Additional information

Not applicable.

Sources

Control of Major Accident Hazards (COMAH) Regulations 2015.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H400, Very toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

The full text of identified uses as mentioned in section 1

LCS "C" = Consumer uses: Private households (= general public = consumers)

PROC 10 = Roller application or brushing

PC 9a = Coatings and Paints, Fillers, Putties, Thinners

Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne (European conformity) CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association



IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the substance/mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

The safety data sheet is validated by

PH

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

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