

SAFETY DATA SHEET

Ultrabond 721

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: Ultrabond 721

Product no.: MS-721

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

Relevant identified uses of the Adhesive

substance or mixture: Restricted to professional users.

Uses advised against: None known.

1.3. Details of the supplier of the safety data sheet

Company and address: Hernon Manufacturing Inc

121 Tech Drive FL 32771 Sanford

USA

T: +1-407-322-4000 www.hernon.com

Contact person: Hernon SDS Coordinator

E-mail: customerservice@hernon.com

Revision: 28/06/2024

SDS Version: 1.0

Date of previous version: 24/06/2024 (1.0)

1.4. Emergency telephone number

Contact the poison control at 1-800-222-1222 (24/7) or use the webpoisoncontrol (triage.webpoisoncontrol.org) to get specific guidance for your case.

VelocityEHS:

+1-800-255-3924 (USA)

+1-813-248-0585 (International)

1-300-954-583 (Australia)

0-800-591-6042 (Brazil)

400-120-0751 (China)

000-800-100-4086 (India)

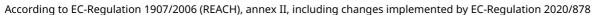
800-099-0731 (Mexico)

Contract #: (MIS0002665)

SECTION 2: HAZARDS IDENTIFICATION

Classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

2.1. Classification of the substance or mixture





Acute Tox. 4; H302, Harmful if swallowed.

Skin Corr. 1C; H314, Causes severe skin burns and eye damage.

Skin Sens. 1; H317, May cause an allergic skin reaction.

Eye Dam. 1; H318, Causes serious eye damage. STOT SE 3; H335, May cause respiratory irritation.

Repr. 1B; H360, May damage fertility or the unborn child.

Aquatic Acute 1; H400, Very toxic to aquatic life.

Aquatic Chronic 1; H410, Very toxic to aquatic life with long lasting effects.

2.2. Label elements

Hazard pictogram(s):



Signal word: Danger

Hazard statement(s): Harmful if swallowed. (H302)

Causes severe skin burns and eye damage. (H314)

May cause an allergic skin reaction. (H317) May cause respiratory irritation. (H335)

May damage fertility or the unborn child. (H360)

Very toxic to aquatic life with long lasting effects. (H410)

Precautionary statement(s):

General: -

Prevention: Obtain special instructions before use. (P201)

Wear eye protection/protective clothing. (P280)

Response: IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water or shower.

(P303+P361+P353)

IF exposed or concerned: Get medical advice/attention.

(P308+P313)

Storage: Store in a well-ventilated place. Keep container tightly

closed. (P403+P233)

Disposal: Dispose of contents/container in accordance with local

regulation (P501)

Hazardous substances: Isobornylacrylate

Tetrahydrofurfuryl acrylate

phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide

Additional labelling: Restricted to professional users.

2.3. Other hazards

Additional warnings: This mixture/product does not contain any substances

known to fulfil the criteria for PBT and vPvB classification. 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

Product/substance	Identifiers	% w/w	Classification	Note
Isobornylacrylate	CAS No.: 5888-33-5 EC No.: 227-561-6 UK-REACH: Index No.: 607-756-00-6	15-40%	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	
Tetrahydrofurfuryl acrylate	CAS No.: 2399-48-6 EC No.: 219-268-7 UK-REACH: Index No.:	15-40%	EUH071 Acute Tox. 4, H302 Skin Corr. 1C, H314 Skin Sens. 1B, H317 Eye Dam. 1, H318 Repr. 1B, H360 Aquatic Chronic 2, H411	
Hydroxycyclohexyl phenyl ketone	CAS No.: 947-19-3 EC No.: 213-426-9 UK-REACH: Index No.:	1-5%	Aquatic Chronic 3, H412	
phenyl bis(2,4,6- trimethylbenzoyl)- phosphine oxide	CAS No.: 162881-26-7 EC No.: 423-340-5 UK-REACH: Index No.: 015-189-00-5	1-5%	Skin Sens. 1A, H317 Aquatic Chronic 4, H413	

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

Other information

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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: Flush exposed area with water for a long time - at least 30



minutes. It may be necessary to flush for several hours. Use a comfortable water temperature (20-30 °C). Contact Poison Information/doctor/hospital for further advice on follow-up and treatment.

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact: If in eyes: Flush eyes with plenty of water or salt water (20-

30 °C) for at least 30 minutes and continue until irritation stops. Remove contact lenses. Make sure you flush under the upper and lower eyelids. Seek medical assistance immediately and continue flushing during transport.

Ingestion: In the case of ingestion, contact a doctor immediately. If

the person is conscious, give them water. DO NOT try to induce vomiting unless this is recommended by a doctor. Hold head facing down to prevent vomit from returning to the mouth and throat. Prevent shock by keeping the injured person warm and calm. Initiate immediate resuscitation if breathing stops. If unconscious, roll the injured person into recovery position. Call an ambulance.

Burns: Not applicable.

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

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

Tissue-damaging effects: This product contains substances with skin corrosive properties. Inhaled vapour or aerosols may produce adverse effects to lungs, irritations and burns in the respiratory organs as well as coughing. Dermal contact and contact with the eye cause irreversible effects.

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

IF exposed or concerned:

Get immediate medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

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:



Carbon oxides (CO / CO2)

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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Avoid inhalation of vapours from spilled material.

Contaminated areas may be slippery.

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.

Avoid direct contact with the product.

Avoid contact during pregnancy and while nursing.

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

Store locked up. A sign warning of toxic materials shall be affixed the room and cupboard containing the product(s).

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

Recommended storage material: Always store in containers of the same material as the

original container.

Storage conditions: Dry, cool and well ventilated

Keep at temperatures between 7 and 29 °C.

Incompatible materials: Free radical initiators

Reducing agents

Strong oxidizing 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

Hydroxycyclohexyl phenyl ketone

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Duration:	Route of exposure:	DNEL:	
Long term – Systemic effects - General population	Dermal	694 µg/kgbw/day	
Long term – Systemic effects - Workers	Dermal	1.94 mg/kg bw/day	
Long term – Systemic effects - General population	Inhalation	1.21 mg/m³	
Long term – Systemic effects - Workers	Inhalation	6.8 mg/m ³	
Long term – Systemic effects - General population	Oral	694 µg/kgbw/day	

Isobornylacrylate

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	830 µg/kgbw/day
Long term – Systemic effects - Workers	Dermal	1.39 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	1.45 mg/m ³
Long term – Systemic effects - Workers	Inhalation	4.9 mg/m ³
Long term – Systemic effects - General population	Oral	830 µg/kgbw/day

phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	1.5 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	3 mg/kg bw/day
Short term – Systemic effects - General population	Dermal	1.67 mg/kg bw/day
Short term – Systemic effects - Workers	Dermal	3.33 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	1.93 mg/m³
Long term – Systemic effects - Workers	Inhalation	7.84 mg/m³
Short term – Systemic effects - General population	Inhalation	1.93 mg/m ³
Short term – Systemic effects - Workers	Inhalation	7.84 mg/m³
Long term – Systemic effects - General population	Oral	1.5 mg/kg bw/day
Short term – Systemic effects - General population	Oral	1.67 ng/kgbw/day

Tetrahydrofurfuryl acrylate

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	1.75 mg/kg bw/day



Long term – Systemic effects - Workers	Dermal	4.9 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	300 μg/m³
Long term – Systemic effects - Workers	Inhalation	1.73 mg/m ³
Long term – Systemic effects - General population	Oral	180 µg/kgbw/day

PNEC

Hydroxycyclohexyl phenyl ketone

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		3 μg/L
Freshwater sediment		35.6 µg/kg
Intermittent release (freshwater)		144 μg/L
Intermittent release (marine water)		14.4 μg/L
Marine water		300 ng/L
Marine water sediment		3.56 µg/kg
Sewage treatment plant		10 mg/L
Soil		5.37 µg/kg

Isobornylacrylate

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater	·	920 ng/L
Freshwater sediment		145 µg/kg
Intermittent release (freshwater)		7.04 µg/L
Marine water		92 ng/L
Marine water sediment		14.5 µg/kg
Sewage treatment plant		2 mg/L
Soil		28.5 μg/kg

phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		800-1000 ng/L
Freshwater sediment		712 µg/kg
Intermittent release (freshwater)		800-1000 ng/L
Marine water		800-1000 ng/L
Marine water sediment		712 µg/kg
Sewage treatment plant		1 mg/L
Soil		20 mg/kg

Tetrahvdrofurfurvl acrylate

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Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		3.92 µg/L
Freshwater sediment		20.6 μg/kg
Intermittent release (freshwater)		39.2 μg/L
Marine water		392 ng/L



Marine water sediment	2.1 μg/kg
Sewage treatment plant	2.637 mg/L
Soil	1.8 µg/kg

8.2. **Exposure controls**

Apply general control to prevent unnecessary exposure

General recommendations: Smoking, drinking and consumption of food is not allowed

in the work area.

Exposure scenarios: There are no exposure scenarios implemented for this

product.

Occupational exposure limits have not been defined for Exposure limits:

the substances in this product.

Appropriate technical measures: Do not recirculate outlet air that contain the substances.

Ensure that eyewash stations and safety showers are

located within easy reach.

Apply standard precautions during use of the product.

Avoid inhalation of vapours.

In between use of the product and at the end of the Hygiene measures:

> working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and

face.

Measures to avoid environmental

exposure:

Keep damming materials near the workplace. If possible,

collect spillage during work.

Individual protection measures, such as personal protective equipment

Generally: Use only UKCA marked protective equipment.

Respiratory Equipment:

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Skin protection:

Recommended	Type/Category	Standards	
-	Protective Clothing		R

Hand protection: Nitrile Rubber

Eye protection:

Туре	Standards	
Safety glasses with side shields.	EN166	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES



9.1. Information on basic physical and chemical properties

Physical state: Liquid

▼ Colour: Clear - light yellow

Odour / Odour threshold: Mild

pH: Testing not relevant or not possible due to the nature of

the product.

▼ Density (g/cm^3) : 1.06

Kinematic viscosity: Testing not relevant or not possible due to the nature of

the product.

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 (°C): Does not apply to liquids.

Boiling point (°C): 149

Vapour pressure: 5 mmHg

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): 93

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: Slightly soluble

n-octanol/water coefficient (LogKow): 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

Other physical and chemical

parameters:

No data available.

Oxidizing properties: Testing not relevant or not possible due to the nature of

the product.

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

Incompatible Materials

10.5. Incompatible materials

Free radical initiators Reducing agents Strong oxidizing agents

10.6. Hazardous decomposition products

Thermal decomposition may produce corrosive vapours.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Harmful if swallowed.

Skin corrosion/irritation

Causes severe skin burns and eye damage.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory sensitisation

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

Skin sensitisation

May cause an allergic skin reaction.

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

May damage fertility or the unborn child.

STOT-single exposure

May cause respiratory irritation.

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

Reproductive toxicity: This product contains teratogenic substances, which may produce anomalies and/or developmental defects to the human offspring. Adverse effects include:



death, growth retardation, congenital disorders, delayed mental development, and functional disorders. This product contains reprotoxic substances, which may harm the reproductive capacity. Adverse effects include: sterility, effects on the sexual function, lowered effective fertility and dysfunctional menstrual cycle.

Tissue-damaging effects: This product contains substances with skin corrosive properties. Inhaled vapour or aerosols may produce adverse effects to lungs, irritations and burns in the respiratory organs as well as coughing. Dermal contact and contact with the eye cause irreversible effects.

Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

Other information

None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Very toxic to aquatic life with long lasting effects.

12.2. Persistence and degradability

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

12.3. Bioaccumulative potential

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

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

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

13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

HP 5 - Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

HP 6 - Acute toxicity

HP 8 - Corrosive

HP 10 - Toxic for reproduction

HP 13 - Sensitising

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: Not applicable.

Contaminated packing

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

SECTION 14: TRANSPORT INFORMATION

	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	UN1760	CORROSIVE LIQUID, N.O.S. (Tetrahydrofurfuryl acrylate)	Transport hazard class: 8 Label: 8 Classification code: C9	III	Yes	Limited quantities: 5 L Tunnel restriction code: (E) See below for additional information.
IMDG	UN1760	CORROSIVE LIQUID, N.O.S. (Tetrahydrofurfuryl acrylate)	Transport hazard class: 8 Label: 8 Classification code: C9	III	Yes	Limited quantities: 5 L EmS: F-A S-B See below for additional information.
IATA	UN1760	CORROSIVE LIQUID, N.O.S. (Tetrahydrofurfuryl acrylate)	Transport hazard class: 8 Label: 8 Classification code: C9	III	Yes	See below for additional information.

^{*} Packing group

Additional information

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.

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^{**} Environmental hazards



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.

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: Restricted to professional users.

People under the age of 18 shall not be exposed to this

product.

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical

precautions or design of the workplace needed to

eliminate exposure, must be considered.

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: The Management of Health and Safety at Work

Regulations 1999.

The Health and Safety at Work etc. Act 1974 Regulations

2013.

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

Nc

SECTION 16: OTHER INFORMATION

Full text of H-phrases as mentioned in section 3

EUH071, Corrosive to the respiratory tract.

H302, Harmful if swallowed.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.



H317, May cause an allergic skin reaction.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H335, May cause respiratory irritation.

H360, May damage fertility or the unborn child.

H400, Very toxic to aquatic life.

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

H411, Toxic to aquatic life with long lasting effects.

H412, Harmful to aquatic life with long lasting effects.

H413, May cause long lasting harmful effects to aquatic life.

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

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

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

GWP = Global warming potential

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 health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

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

SDS Coordinator

Other

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

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