

SAFETY DATA SHEET

MULTI-PURPOSE EXTERIOR POLYFILLA POWDER

undertaking	
1.1. Product identifier	7
Product name	: MULTI-PURPOSE EXTERIOR POLYFILLA POWDER
1.2. Relevant identified us	ses of the substance or mixture and uses advised against
Product use	Filler for exterior use.
.3. Details of the supplie	Dulux Paints Ireland, Commons Road, Cork, Ireland
	Tel. Number: +353 (0) 21 4220222 , Fax Number: +353 (0) 21 4220205
e-mail address of persor responsible for this SDS	
responsible for this SDS	
responsible for this SDS 1.4 Emergency telephone	number
responsible for this SDS 1.4 Emergency telephone	number : +353 (21) 4220222 (24 hours) Irish National Poison Centre – Emergency Number:
responsible for this SDS 1.4 Emergency telephone	number : +353 (21) 4220222 (24 hours) Irish National Poison Centre – Emergency Number:

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Ingredients of unknown toxicity	: 0%
Ingredients of unknown ecotoxicity	: 0%

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



Signal word	anger	
Hazard statements	318 - Causes s 315 - Causes s	erious eye damage. kin irritation. e respiratory irritation.
Precautionary statements		
General		of reach of children. advice is needed, have product container or label at hand.
Prevention		or face protection. outdoors or in a well-ventilated area. athing dust.
Response	reathing. 305 + P310 - IF	INHALED: Remove person to fresh air and keep comfortable for IN EYES: Immediately call a POISON CENTER or doctor. SON CENTER or doctor/physician if you feel unwell.
Storage	403 - Store in a	well-ventilated place.
Disposal		f contents and container in accordance with all local, regional, ational regulations.
Hazardous ingredients	ement, portland	, chemicals
Supplemental label elements	ontains Cement	, portland, chemicals. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	ot applicable.	
Special packaging requirem		
Containers to be fitted with child-resistant fastenings	ot applicable.	
Tactile warning of danger	ot applicable.	
2.3 Other hazards		
Voluntary label element (CEPE)	ot applicable.	

SECTION 2: Hazards identification

Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture			
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Cement, portland, chemicals	EC: 266-043-4 CAS: 65997-15-1	≥10 - ≤25	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335	[1] [2]
calcium diformate	EC: 208-863-7 CAS: 544-17-2	≤3	Eye Dam. 1, H318	[1]
methanol	EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X	<0.1	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370	[1] [2]
vinyl acetate	REACH #: 01-2119539477-28 EC: 203-545-4 CAS: 108-05-4 Index: 607-023-00-0	≤0.1	Flam. Liq. 2, H225 Acute Tox. 4, H332 Carc. 2, H351 STOT SE 3, H335	[1] [2]
			See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice. Eye contact Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention. Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners. : If swallowed, seek medical advice immediately and show the container or label. Ingestion Keep person warm and at rest. Do NOT induce vomiting.

SECTION 4: First aid measures

Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it
	is suspected that fumes are still present, the rescuer should wear an appropriate
	mask or self-contained breathing apparatus. It may be dangerous to the person
	providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing
	thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains Cement, portland, chemicals. May produce an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large guantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

See toxicological information (Section 11)

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Recommended: alcohol-resistant foam, CO_2 , powders, water spray.
Unsuitable extinguishing media	:	Do not use water jet.
5.2 Special hazards arising fi	ron	the substance or mixture
Hazards from the substance or mixture	1	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3 Advice for firefighters		
Special protective actions for fire-fighters	1	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	:	Appropriate breathing apparatus may be required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.	
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".	
6.2 Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	
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 (see Section 13). Preferably clean with a detergent. Avoid using solvents.	
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.	

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling	 Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing and floors should be of the conducting type. Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one. Comply with the health and safety at work laws. Do not allow to enter drains or watercourses.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)	7.3	Spe	cific	end	use(s)
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Recommendations : Not available.

SECTION 7: Handling and storage

Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient nam	e Exposure limit values
Cement, portland, chemicals	NAOSH (Ireland, 3/2016). OELV-8hr: 10 mg/m ³ 8 hours. Form: inhalable dust OELV-8hr: 4 mg/m ³ 8 hours. Form: respirable fraction NAOSH (Ireland, 3/2016). Absorbed through skin.
includior	OELV-8hr: 200 ppm 8 hours. OELV-8hr: 260 mg/m ³ 8 hours.
vinyl acetate	NAOSH (Ireland, 3/2016). OELV-8hr: 5 ppm 8 hours. OELV-8hr: 18 mg/m ³ 8 hours. OELV-15min: 10 ppm 15 minutes. OELV-15min: 35 mg/m ³ 15 minutes.
procedures atm of t pro the the lim atm of e (W for doc	his product contains ingredients with exposure limits, personal, workplace nosphere or biological monitoring may be required to determine the effectiveness the ventilation or other control measures and/or the necessity to use respiratory otective equipment. Reference should be made to monitoring standards, such as a following: European Standard EN 689 (Workplace atmospheres - Guidance for assessment of exposure by inhalation to chemical agents for comparison with it values and measurement strategy) European Standard EN 14042 (Workplace nospheres - Guide for the application and use of procedures for the assessment exposure to chemical and biological agents) European Standard EN 482 orkplace atmospheres - General requirements for the performance of procedures the measurement of chemical agents) Reference to national guidance cuments for methods for the determination of hazardous substances will also be guired.
DNELs/DMELs No DNELs/DMELs available.	
PNECs No PNECs available	
2 Exposure controls	
controls ach the	ovide adequate ventilation. Where reasonably practicable, this should be nieved by the use of local exhaust ventilation and good general extraction. If ese are not sufficient to maintain concentrations of particulates and solvent pours below the OEL, suitable respiratory protection must be worn.
Individual protection measures	

Individual protection measures

Hygiene measures	 Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Use safety eyewear designed to protect against splash of liquids.
Skin protection	

SECTION 8: Exposure controls/personal protection

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		When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended.
		NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.
		The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
		Gloves should be replaced regularly and if there is any sign of damage to the glove material.
		Always ensure that the gloves are free from defects and that they are stored and used correctly.
Body protection	:	Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
Environmental exposure controls	:	Do not allow to enter drains or watercourses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance		
Physical state	1	Solid.
Colour	1	Various: See label.
Odour	1	Not available.
Odour threshold	1	Not available.
рН	1	Not available.
Melting point/freezing point	1	Not available.
Initial boiling point and boiling	1	Not applicable.
range		
Flash point		Not applicable.
Evaporation rate	÷	Not available.
Upper/lower flammability or	÷	Not available.
explosive limits		
Vapour pressure	÷	Not available.
Vapour density	÷	Not available.
Relative density	4	2.694
Solubility(ies)	4	Easily soluble in the following materials: cold water.
Partition coefficient: n-octanol/	4	Not available.
water		
Auto-ignition temperature	4	Not available.
Decomposition temperature	4	Not available.
Viscosity	4	Kinematic (room temperature): 37.12 cm ² /s

SECTION 9: Physical and chemical properties		
Explosive properties	: Not available.	
Oxidising properties	: Not available.	
9.2. Other information		
Solubility in water	: Not available.	
SECTION 10: Stability and reactivity		

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
10.3 Possibility of hazardous reactions	:	✓nder normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products.
10.5 Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains Cement, portland, chemicals. May produce an allergic reaction.

Acute toxicity

Conclusion/Summary : Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
calcium diformate	Eyes - Moderate irritant	Rabbit	-	24 hours 100 milligrams	-
methanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100 milligrams	-
	Eyes - Moderate irritant	Rabbit	-	40 milligrams	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20 milligrams	-
Conclusion/Summary	: Not available.		ļ	4	<u> </u>

Sensitisation

SECTION 11: Toxicological information

Conclusion/Summary	: Not available.	
Mutagenicity		
Conclusion/Summary	: Not available.	
Carcinogenicity		
Conclusion/Summary	: Not available.	
Reproductive toxicity		
Conclusion/Summary	: Not available.	
Teratogenicity		
Conclusion/Summary	: Not available.	
Specific target organ toxi	city (single exposu	

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Cement, portland, chemicals	Category 3	Not applicable.	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Other information

: Not available.

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment.

Product/ingredient name	Result	Species	Exposure
methanol		Algae - Ulva pertusa Fish - Lepomis macrochirus	96 hours 96 hours
vinyl acetate	Chronic NOEC 9.96 mg/l Marine water Acute LC50 18 mg/l Acute LC50 19 mg/l	Algae - Ulva pertusa Fish - Lepomis macrochirus Fish - Pimephales promelas	96 hours 96 hours 96 hours

Conclusion/Summary

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
calcium diformate	-2.3	-	low
methanol	-0.77	<10	low
vinyl acetate	0.73	3.16	low

12.4 Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

Date of issue/Date of revision	1	17-6-2019
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SECTION 12: Ecological information

PBT vPvB

- : Not applicable.
 - : Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product			
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.		
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.		
Disposal considerations	: Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.		
Packaging			
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.		
Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. 		
Type of packaging	European waste catalogue (EWC)		
CEPE Paint Guidelines	15 01 10* packaging containing residues of or contaminated by hazardous substances		
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.		

SECTION 14: Transport information

Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

ADR		IMDG	
14.1 UN number	Not regulated.	Not regulated.	
14.2 UN proper shipping name	Not applicable.	Not applicable.	
14.3 Transport hazard class(es) Class Not applicable.		Not applicable.	
Date of issue/Date of	of revision : 17-6-2019	Page: 10/13	

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Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

14.4 Packing group	Not applicable.	Not applicable.
14.5 Environmental hazards Marine pollutant	No.	No.
Marine pollutant substances		Not available.
14.6 Special precautions for user	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	
HI/Kemler number	Not available.	
Emergency schedules (EmS)		Not applicable.
14.7 Transport in bulk : Not applicable. according to Annex II of MARPOL and the IBC Code		
Additional information	-	-

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

on the manufacture,		
placing on the market		
and use of certain		
dangerous substances,		
mixtures and articles		

Other EU regulations

voc

: The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.

VOC for Ready-for-Use : Not applicable.

Mixture

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

SECTION 15: Regulatory information

Seveso Directive

This product is not controlled under the Seveso Directive.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.

15.2 Chemical safety

assessment

SECTION 16: Other information

CEPE code

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms : ATE = Acute Toxicity Estimate

: 1

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative

: No Chemical Safety Assessment has been carried out.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Eye Dam. 1, H318	Calculation method Calculation method Calculation method

Full text of abbreviated H statements

H301 H311 H315 H317 H318 H331 H332 H335	Highly flammable liquid and vapour. Toxic if swallowed. Toxic in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Toxic if inhaled. Harmful if inhaled. May cause respiratory irritation.
	May cause respiratory irritation.
	Suspected of causing cancer.
H370	Causes damage to organs.

Full text of classifications [CLP/GHS]

Acute Tox. 3, H301ACUTE TOXICITY (oral) - Category 3Acute Tox. 3, H311ACUTE TOXICITY (dermal) - Category 3Acute Tox. 3, H331ACUTE TOXICITY (inhalation) - Category 3Acute Tox. 4, H332ACUTE TOXICITY (inhalation) - Category 4Carc. 2, H351CARCINOGENICITY - Category 2Eye Dam. 1, H318SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Flam. Liq. 2, H225FLAMMABLE LIQUIDS - Category 2Skin Irrit. 2, H315SKIN CORROSION/IRRITATION - Category 1STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1STOT SE 3, H335SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019Pate of previous issue: 21-12-2018Version: 6	SECTION 16: Other information		
Acute Tox. 3, H331ACUTE TOXICITY (inhalation) - Category 3Acute Tox. 4, H332ACUTE TOXICITY (inhalation) - Category 4Carc. 2, H351CARCINOGENICITY - Category 2Eye Dam. 1, H318SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Flam. Liq. 2, H225FLAMMABLE LIQUIDS - Category 2Skin Irrit. 2, H315SKIN CORROSION/IRRITATION - Category 1STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE -Category 1STOT SE 3, H335Date of printing: 17-6-2019Pate of issue/ Date of: 17-6-2019Pate of previous issue: 21-12-2018	Acute Tox. 3, H301		ACUTE TOXICITY (oral) - Category 3
Acute Tox. 4, H332 Carc. 2, H351 Eye Dam. 1, H318 Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 1, H370ACUTE TOXICITY (inhalation) - Category 4 CARCINOGENICITY - Category 2 SKIN CORROSION/IRRITATION - Category 1 STOT SE 3, H335Date of printing: 17-6-2019 revisionDate of previous issue: 21-12-2018	Acute Tox. 3, H311		
Carc. 2, H351CARCINOGENICITY - Category 2Eye Dam. 1, H318SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Flam. Liq. 2, H225FLAMMABLE LIQUIDS - Category 2Skin Irrit. 2, H315SKIN CORROSION/IRRITATION - Category 2Skin Sens. 1, H317SKIN SENSITISATION - Category 1STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1STOT SE 3, H335SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019Date of issue/ Date of: 17-6-2019revision2Date of previous issue: 21-12-2018	Acute Tox. 3, H331		
Eye Dam. 1, H318SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Flam. Liq. 2, H225FLAMMABLE LIQUIDS - Category 2Skin Irrit. 2, H315SKIN CORROSION/IRRITATION - Category 2Skin Sens. 1, H317SKIN SENSITISATION - Category 1STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1STOT SE 3, H335SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019Date of issue/ Date of revision: 17-6-2019Date of previous issue: 21-12-2018			
Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 1, H370FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019 : 17-6-2019 Date of previous issue: 21-12-2018			
Skin Irrit. 2, H315SKIN CORROSION/IRRITATION - Category 2Skin Sens. 1, H317SKIN SENSITISATION - Category 1STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1STOT SE 3, H335SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019Date of issue/ Date of revision: 17-6-2019Date of previous issue: 21-12-2018			
Skin Sens. 1, H317 STOT SE 1, H370SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019 : 17-6-2019 revisionDate of previous issue: 21-12-2018	• •		0 ,
STOT SE 1, H370SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3Date of printing: 17-6-2019 : 17-6-2019 revisionDate of previous issue: 21-12-2018			
STOT SE 3, H335 Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3 Date of printing : 17-6-2019 Date of issue/ Date of revision : 17-6-2019 Date of previous issue : 21-12-2018	,		
STOT SE 3, H335 SPEČIFÍC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3 Date of printing : 17-6-2019 Date of issue/ Date of : 17-6-2019 revision : 21-12-2018	STOT SE 1, H370		
(Respiratory tract irritation) - Category 3 Date of printing : 17-6-2019 Date of issue/ Date of : 17-6-2019 revision : 21-12-2018			8 7
Date of printing : 17-6-2019 Date of issue/ Date of : 17-6-2019 revision : 21-12-2018	STOT SE 3, H335		
Date of issue/ Date of revision: 17-6-2019Date of previous issue: 21-12-2018			(Respiratory tract irritation) - Category 3
revision Date of previous issue : 21-12-2018	Date of printing	: 17-6-2019	
Date of previous issue : 21-12-2018	Date of issue/ Date of	: 17-6-2019	
•	revision		
Version : 6	Date of previous issue	: 21-12-2018	
	Version	: 6	

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