

Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

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

· 1.1 Product identifier

· Trade name: Nullifire PM015 B

· MSDS code: W-N-PM015B

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

No further relevant information available.

· Application of the substance / the mixture

Primer / Subcoating Additional component

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

tremco illbruck Ltd

Coupland Road, Hindley Green, WIGAN, WN2 4HT

Tel: +44 (0) 1942251400, Fax: +44 (0) 1942251410

msds@tremco-illbruck.com

#### · Further information obtainable from:

tremco illbruck Ltd

Torrington Avenue, Coventry, CV4 9TJ

T: +44 (0) 2476855000, F: +44 (0) 2476469547

www.nullifire.com, protect@nullifire.com

tremco illbruck Ltd

Coupland Road, Hindley Green, Wigan, WN2 4HT

T: +44 (0) 1942251400, F: +44 (0) 1942251410

www.tremco-illbruck.co.uk, uk.info@tremco-illbruck.com

#### · 1.4 Emergency telephone number:

During office hours tel.: +44 (0) 2476855000. At all other times please contact your national poisoning centre.

#### **SECTION 2: Hazards identification**

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

Flam. Liq. 3 H226 Flammable liquid and vapour.

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

Eye Dam. 1 H318 Causes serious eye damage.

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

STOT RE 1 H372 Causes damage to organs through prolonged or repeated exposure.

Aguatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 1)

### · Hazard pictograms









GHS02 GHS05 GHS07 GHS08

#### · Signal word Danger

#### · Contains:

methyleneoxide, polymer with benzenamine, hydrogenated cristobalite, crystalline

2,4,6-tris(dimethylaminomethyl)phenol

triethylenetetramine

#### · Hazard statements

H226 Flammable liquid and vapour.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H372 Causes damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

#### · Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

Ground and bond container and receiving equipment. P240 Do not breathe dust/fume/gas/mist/vapours/spray. P260

Wear protective gloves/protective clothing/eye protection/face protection. P280

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of soap and water. P302+P352

IF exposed or concerned: Call a POISON CENTER/doctor. P308+P311

Wash contaminated clothing before reuse. P363

#### · Supplemental information:

EUH066 Repeated exposure may cause skin dryness or cracking.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable. · vPvB: Not applicable.

# **SECTION 3: Composition/information on ingredients**

#### · 3.2 Mixtures

· Description: Mixture of substances listed below with non-hazardous additions.

· Dangerous components:		
CAS: 14464-46-1	cristobalite, crystalline	30-<50%
EINECS: 238-455-4	STOT RE 1, H372	
CAS: 100-51-6	Benzyl alcohol	5-<10%
EINECS: 202-859-9	Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2,	
Reg.nr.: 01-2119492630-38-xxxx	H319	
	(Cont	d on page 3)

(Conta. on page 3)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

	(Con	td. of page 2)
CAS: 1330-20-7	xylene	5-<10%
EINECS: 215-535-7 Reg.nr.: 01-2119488216-32-xxxx	Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	
CAS: 135108-88-2 EC number: 603-894-6 Reg.nr.: 01-2119983522-33-xxxx	methyleneoxide, polymer with benzenamine, hydrogenated STOT RE 2, H373; Skin Corr. 1B, H314; Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412	5-<10%
CAS: 90-72-2 EINECS: 202-013-9 Reg.nr.: 01-2119560597-27-xxxx	2,4,6-tris(dimethylaminomethyl)phenol Skin Corr. 1B, H314; Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412	1-<5%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35-xxxx	Hydrocarbons, C9, aromatic Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332; Aquatic Chronic 3, H412	1-<5%
CAS: 67-63-0 EINECS: 200-661-7 Reg.nr.: 01-2119457558-25-xxxx	propan-2-ol Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	1-<5%
CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35-xxxx	ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332; Aquatic Chronic 3, H412	1-<5%
CAS: 68002-19-7	urea formaldehyde, butylated Aquatic Chronic 4, H413	1-<5%
CAS: 112-24-3 EINECS: 203-950-6	triethylenetetramine Skin Corr. 1B, H314; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412	0.1-<1%

· Additional information: For the wording of the listed hazard phrases refer to section 16.

#### **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- General information: Take affected persons out of danger area and lay down.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· After eve contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: Do not induce vomiting; call for medical help immediately.
- · 4.2 Most important symptoms and effects, both acute and delayed

Causes severe skin burns and eye damage.

Allergic reactions

Irritating to eyes, respiratory system and skin.

May cause damage to organs through prolonged or repeated exposure.

Harmful if inhaled.

Headache

**Dizziness** 

(Contd. on page 4)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 3)

Nausea

- · Information for doctor: No further relevant information available.
- · Hazards No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

Carbon monoxide (CO)

Carbon dioxide (CO2)

- · 5.3 Advice for firefighters
- · Protective equipment: Wear self-contained respiratory protective device.
- · Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

#### **SECTION 6: Accidental release measures**

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

Keep away from ignition sources.

Ensure adequate ventilation.

· 6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

### · 7.1 Precautions for safe handling

The usual precautionary measures are to be adhered to when handling chemicals.

Avoid contact with the eyes and skin.

Do not breathe vapour.

Do not eat, drink, smoke or sniff while working.

· Information about fire - and explosion protection:

Flammable liquid and vapour.

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

(Contd. on page 5)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 4)

Fumes can combine with air to form an explosive mixture.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

· Information about storage in one common storage facility:

Protect from heat and direct sunlight.

Store away from foodstuffs.

· Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

· 7.3 Specific end use(s) No further relevant information available.

### **SECTION 8: Exposure controls/personal protection**

· 8.1 Control parameters

<ul> <li>Ingredients with limit values that require monitoring at the workplace:</li> </ul>
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#### 1330-20-7 xylene

WEL Short-term value: 441 mg/m³, 100 ppm

Long-term value: 220 mg/m³, 50 ppm

Sk; BMGV

67-63-0 propan-2-ol

WEL Short-term value: 1250 mg/m³, 500 ppm

Long-term value: 999 mg/m³, 400 ppm

#### 100-41-4 ethylbenzene

WEL Short-term value: 552 mg/m<sup>3</sup>, 125 ppm

Long-term value: 441 mg/m³, 100 ppm

Sk

#### · Ingredients with biological limit values:

#### 1330-20-7 xylene

BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift

Parameter: methyl hippuric acid

#### · Additional information:

The lists valid during the making were used as basis.

HSE EH40/2005 Workplace Exposure Limits (as amended)

#### 8.2 Exposure controls

- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Do not eat, drink, smoke or sniff while working.

(Contd. on page 6)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 5)

### · Respiratory protection:

Use only in well-ventilated areas.

Take note of emission threshold.

Do not breathe vapour/spray.

Use suitable respiratory protective device when high concentrations are present.

Respirator with combination filter for vapour/particulate (EN 141).

Short term filter device:

Filter A1/P3

Long term device:

Fresh air mask

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

### · Material of gloves

Nitrile rubber, NBR

Butyl rubber, BR

EN 374

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

#### · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

· Body protection: Protective work clothing

### **SECTION 9: Physical and chemical properties**

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Viscous

Colour: Not determined.

Odour: Solvent-like

Melting point/freezing point: Undetermined.

· Initial boiling point and boiling range: >35 °C

· Flash point: 24 °C

• Explosive properties: Product does not present an explosion hazard.

(Contd. on page 7)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

	(Contd. of page 6)
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapour pressure:	Not determined.
· Density at 20 °C:	1.75 g/cm³
· Solubility in / Miscibility with	
water:	Insoluble.
· Viscosity:	
Dynamic at 20 °C:	2500 cps
· Solvent content:	
VOC (EU)	185 g/l
· 9.2 Other information	No further relevant information available.

### **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity Stable
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions Reacts with strong oxidising agents.
- · 10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Nitrogen oxides

### **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:			
100-51-6 I	100-51-6 Benzyl alcohol		
Oral	LD50	1,230 mg/kg (rat)	
Dermal	LD50	2,980 mg/kg (rabbit)	
1330-20-7	1330-20-7 xylene		
Oral	LD50	>2,000 mg/kg (rat)	
Dermal	LD50	3,200 mg/kg (rabbit)	
Inhalative	LC50/4 h	20 mg/L (rat)	
90-72-2 2,4,6-tris(dimethylaminomethyl)phenol			
Oral	LD50	1,670 mg/kg (rat)	
		(Contd. on page 8	

GB



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

		(Contd. of page 7)	
Hydrocar	bons, C9,	aromatic	
Oral	LD50	8,400 mg/kg (rat)	
		8,400 mg/kg (mouse)	
67-63-0 p	ropan-2-o	i	
Oral	LD50	5,045 mg/kg (rat)	
Dermal	LD50	12,800 mg/kg (rabbit)	
Inhalative	LC50/4 h	30 mg/L (rat)	
100-41-4	100-41-4 ethylbenzene		
Oral	LD50	3,500 mg/kg (rat)	
Dermal	LD50	17,800 mg/kg (rabbit)	
112-24-3	112-24-3 triethylenetetramine		
Oral	LD50	2,500 mg/kg (rat)	
Dermal	LD50	805 mg/kg (rabbit)	

- · Primary irritant effect:
- · Skin corrosion/irritation

Causes severe skin burns and eye damage.

- · Serious eye damage/irritation
- Causes serious eye damage.
- · Respiratory or skin sensitisation

May cause an allergic skin reaction.

· Additional toxicological information:

Irritating to respiratory system.

May be harmful if inhaled.

- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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

Causes damage to organs through prolonged or repeated exposure.

· **Aspiration hazard** Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

· 12.1 Toxicity

1211 10/10	··•		
· Aquatic to	xicity:		
100-51-6 B	100-51-6 Benzyl alcohol		
LC50/96 h	10 mg/L (fish)		
EC50/48 h	400 mg/L (daphnia magna)		
1330-20-7	xylene		
LC50/96 h	21 mg/L (pimephales promelas)		
	13.5 mg/L (lepomis macrochirus)		
EC50/24 h	165 mg/L (daphnia magna)		

(Contd. on page 9)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

	(Contd. of page 8)
67-63-0 pro	opan-2-ol
LC50/96 h	9,640 mg/L (pimephales promelas)
LC50/48 h	>100 mg/L (leuciscus idus)
EC50/48 h	13,299 mg/L (daphnia magna)
EC50/72 h	>1,000 mg/L (desmodesmus subspicatus)

- 12.2 Persistence and degradability The product is not easily, but potentially biodegradable.
- 12.3 Bioaccumulative potential May be accumulated in organism
- 12.4 Mobility in soil No further relevant information available.

· Ecotoxica	l effects:	
100-51-6 E	Benzyl alcohol	
IC50/72 h	700 mg/L (algae)	
1330-20-7 xylene		
IC50/72 h	3-5 mg/L (selenstrum capricornutum)	

- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Harmful to aquatic organisms

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Contains the following ingredients which are classified as water dangerous according to EEC directive No. 76/464/EEC in percentages > 1%:

CAS No.: 90-72-2 CAS No.: 135108-88-2

- · 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

- · 13.1 Waste treatment methods
- Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

Cured product can be deposited together with domestic waste. Observe the specific related regulations of local authorities.

· European waste catalogue		
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	
15 01 10*	packaging containing residues of or contaminated by hazardous substances	
HP 3	Flammable	
HP 5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity	
HP 8	Corrosive	
HP 14	Ecotoxic	
	(Contd. on page 10)	

(Contd. on page 10)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 9)

- · Uncleaned packaging:
- · Recommendation:

Dispose of packaging according to regulations on the disposal of packagings. Packagings that may not be cleansed are to be disposed of in the same manner as the product. Non contaminated packagings may be recycled.

Non contaminated packagings may be recy	7004.
SECTION 14: Transport information	on
· 14.1 UN-Number · ADR, IMDG, IATA	UN3469
<ul><li>14.2 UN proper shipping name</li><li>ADR</li><li>IMDG, IATA</li></ul>	3469 PAINT, FLAMMABLE, CORROSIVE PAINT, FLAMMABLE, CORROSIVE
· 14.3 Transport hazard class(es)	
· ADR	
· Class · Label	3 (F1) Flammable liquids. 3+ 8
· IMDG	
· Class · Label	3 Flammable liquids. 3/8
·IATA	
· Class · Label	3 Flammable liquids. 3 (8)
· 14.4 Packing group · ADR, IMDG, IATA	III
<ul><li>14.5 Environmental hazards:</li><li>Marine pollutant:</li></ul>	No
<ul> <li>14.6 Special precautions for user</li> <li>Danger code (Kemler):</li> <li>EMS Number:</li> <li>Stowage Category</li> </ul>	Warning: Flammable liquids. 30 F-E,S-C A

(Contd. on page 11)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

	(Contd. of page 10)
· Stowage Code	SW2 Clear of living quarters.
· 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	f Not applicable.
· Transport/Additional information:	
· ADR     · Limited quantities (LQ)     · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
<ul><li>Transport category</li><li>Tunnel restriction code</li></ul>	3 D/E
· IMDG     · Limited quantities (LQ)     · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 3469 PAINT, FLAMMABLE, CORROSIVE, 3 (8), III

## **SECTION 15: Regulatory information**

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

"CLP" Regulation (EC) No 1272/2008 (OJ L 353, 31.12.2008, p.1).

"REACH" Regulation (EC) No 1907/2006 (OJ L 396, 30.12.2006, p.1, with subsequent amendments). COMMISSION REGULATION (EU) 2015/830 of 28 May 2015.

HSE EH40/2005 Workplace Exposure Limits (as amended)

- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · National regulations:
- · Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57 Not applicable.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

(Contd. on page 12)



Printing date 24.01.2018 Version number 3 Revision: 24.01.2018

Trade name: Nullifire PM015 B

(Contd. of page 11)

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H373 May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity - Category 4

Skin Corr. 1B: Skin corrosion/irritation - Category 1B

Skin Corr. 1C: Skin corrosion/irritation - Category 1C

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard - Category 4

· \* Data compared to the previous version altered.

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