

SAFETY DATA SHEET

MATTE MAXX



ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

Version: 1.0
Date of issue: 23/11/2020

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

1.1 Product identifier	
Product Name	VuPlex® Matte Maxx
1.2 Relevant identified uses of the substance or mixture and uses advised against	
Identified use(s)	A cleaning agent, anti-static and protectant for matte substrates.
Uses advised against	None Known
1.3 Details of the supplier of the Safety Data Sheet	
Supplier	VuPlex UK Ltd. 113 Kingsway London WC2B 6PP United Kingdom +44 808 189 0380
Telephone	+44 808 189 0380
Fax	Not available
E-Mail (competent person)	accounts@vuplex.co (Rodger Hames)
Only representative of a non-Community manufacturer	Yordas Limited Lancaster Environment Centre Lancaster University Lancaster LA1 4YQ United Kingdom +44 (0) 1524 510278 or100145@yordasgroup.com
Telephone	+44 (0) 1524 510278
E-Mail (competent person)	or100145@yordasgroup.com
1.4 Emergency telephone number	
Emergency Phone No.	+44 808 189 0380 (VuPlex Head Office) Monday - Friday 09:00 - 17:00 (GMT)
Languages spoken	English

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
2.1.1 Regulation (EC) No. 1272/2008 (CLP)	Flam. Aer. 1; H222 Pressurised Container 1; H229 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT SE 3; H336 Aquatic Chronic 2; H411
2.2 Label elements	According to Regulation (EC) No. 1272/2008 (CLP).
Product Name	VuPlex® Matte Maxx
Contains:	Naphtha (Petroleum), Hydrotreated Light; Isopropyl Alcohol; Limonene

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Hazard Pictogram(s)



Signal word(s)

DANGER

Hazard statement(s)

H222: Extremely flammable aerosol.
H229: Pressurised container: May burst if heated.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H336: May cause drowsiness or dizziness.
H411: Toxic to aquatic life with long lasting effects.

Precautionary statement(s)

P101: If medical advice is needed, have product container or label at hand.
P271: Use only outdoors or in a well-ventilated area.
P302+P352: IF ON SKIN: Wash with plenty of water.
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
P405: Store locked up.
P501: Dispose of contents/container to household waste recycling centre as hazardous waste except for empty containers which can be disposed of by recycling.

Label elements according to Aerosol Dispenser Directive (ADD) (75/324/EEC)

P102: Keep out of reach of children.
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P251: Pressurised container - Do not pierce or burn, even after use.
P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

Label elements according to Regulation 648/2004/EC on detergents

15 - <30% Aliphatic Hydrocarbons. <5% Non-ionic surfactants. <5% Perfumes, fragrances. Contains: Limonene.

2.3 Other hazards

May form explosive vapour/air mixtures.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Not applicable

3.2 Mixtures Substances in preparations / mixtures

According to Regulation (EC) No. 1272/2008 (CLP) and Regulation 648/2004/EC (Detergents)

Chemical identity of the substance	%W/W	CAS No.	EC No.	Use: Detergent	REACH Registration No.	Hazard classification
Naphtha (petroleum), hydrotreated light	<25	64742-49-0	265-151-9	Process aid	Not yet assigned in the supply chain	Flam. Liq. 2; H225 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 2; H411

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(R)-p-mentha-1,8-diene (d-limonene)	<5	5989-27-5	227-813-5	Perfumes, fragrances	Not yet assigned in the supply chain	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410
Isopropyl Alcohol (2-Propanol)	<5	67-63-0	200-661-7	Process aid	Not yet assigned in the supply chain	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336

Note: Naphtha (petroleum), hydrotreated light Contains:

SUBSTANCE	CAS No.	EC No.
Cyclohexane*	110-82-7	203-806-2
Heptane*	142-82-5	205-563-8
Methylcyclohexane	108-87-2	203-624-3
n-Hexane*	110-54-3	203-777-6
Octane	111-65-9	111-65-9

For full text of H/P Statements see section 16. *Substance with a community exposure limit.

^The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Self-protection of the first aider

Inhalation

Eliminate sources of ignition. Wear appropriate personal protective equipment, avoid direct contact. Avoid contact with skin, eyes or clothing. Avoid inhalation of vapours.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. Keep warm and at rest. Obtain immediate medical attention.

Skin Contact

IF ON SKIN: Remove contaminated clothing immediately and wash affected skin with plenty of water or soap and water. If irritation (redness, rash, blistering) develops, get medical attention.

Eye Contact

IF IN EYES: If substance has got into the eyes, immediately wash out with plenty of water for at least 15 minutes. Remove contact lenses if worn. If symptoms develop, obtain medical attention.

Ingestion

IF SWALLOWED: Unlikely route of exposure. Do NOT induce vomiting. Rinse mouth. Keep patient at rest. Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Will cause skin irritation. May cause an allergic skin reaction. Allergic eczema. Repeated or prolonged contact may cause defatting of the skin resulting in dryness, cracking and dermatitis. May cause drowsiness or dizziness.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Seek medical treatment when anyone has symptoms apparently due to inhalation or contact with skin or eyes.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media

In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide.

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5.2	Unsuitable Extinguishing Media Special hazards arising from the substance or mixture	Do not use water jet. Direct water jet may spread the fire. Flammable aerosol. Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide, Toxic gases/vapours. May form explosive mixtures with air. Contains gas under pressure; may explode if heated. Prevent liquid entering sewers, basements and any watercourses.
5.3	Advice for fire-fighters	Evacuate the area. Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Chemical protection suit. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions. Keep containers cool by spraying with water if exposed to fire. Do not allow run-off from fire fighting to enter drains or water courses. Avoid release to the environment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures	Only trained and properly protected personnel must be involved in clean-up operations. Caution - spillages may be slippery. No action should be taken involving personal risk. Wear appropriate personal protective equipment, avoid direct contact. Avoid inhalation of vapours. Eliminate sources of ignition. Shut off leaks if without risk. In confined spaces, sewers, etc., the vapours may collect to form explosive mixtures with air. Do not use sparking tools. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems.
6.2	Environmental precautions	Avoid release to the environment. Do not allow to enter drains, sewers or watercourses.
6.3	Methods and material for containment and cleaning up	Provided it is safe to do so, isolate the source of the leak. Use non-sparking equipment when picking up flammable spill. The vapour is heavier than air; beware of pits and confined spaces. Ensure that the equipment is adequately grounded. Ensure adequate ventilation. Allow product to evaporate. Absorb remaining liquid in sand or inert absorbent and remove to safe place.
6.4	Reference to other sections	See also section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1	Precautions for safe handling	Obtain special instructions before use. Follow use instructions. Keep away from heat and sparks - no smoking. When using do not eat or drink. Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing vapours. Do not use in areas without adequate ventilation. Do not pierce or burn container, even after use. Do not spray on an open flame or other ignition source.
7.2	Conditions for safe storage, including any incompatibilities Storage Temperature Storage Life	Heat and direct sunlight. Keep in a well ventilated place. Keep container closed. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Stable at ambient temperatures. Suitable containers: Stainless steel, Mild steel
7.3	Incompatible materials Specific end use(s)	Keep away from oxidising substances. See Section: 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1	Control parameters
8.1.1	Occupational Exposure Limits

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SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Petroleum gases, liquefied	68476-85-7	1000	1750	1250	2180	WEL
Propan-2-ol	67-63-0	400	999	500	1250	WEL
Sodium hydroxide	1310-73-2	-	-	-	2	WEL
Cyclohexane	110-82-7	100	350	300	1050	WEL
		700	200	-	-	IOELV
Heptane	142-82-5	500	2085	-	-	WEL, IOELV
<i>n</i> -Hexane	110-54-3	20	72	-	-	WEL, IOELV

Source: IOELV: Indicative Occupational Exposure Limit Value, WEL: Workplace Exposure Limit (UK HSE EH40)

- 8.1.2 Biological limit value** Not established
- 8.1.3 PNECs and DNELs** Not applicable
- 8.2 Exposure controls**
- 8.2.1 Appropriate engineering controls** Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required. Use only outdoors or in a well-ventilated area. Wash hands before eating, drinking or smoking. Guarantee that the eye flushing systems and safety showers are located close to the working place.
- 8.2.2 Individual protection measures, such as personal protective equipment (PPE)** Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier. Use skin barrier cream before handling the product.
- Eye/face protection**  Wear eye protection with side protection (EN166). Eyewash bottles should be available.
- Skin protection (Hand protection/ Other)**  **Hand protection:** Wear suitable gloves tested to EN374. Gloves should be changed regularly to avoid permeation problems. Recommended: Neoprene, Nitrile rubber (breakthrough time 480 minutes)
- Body protection:** Wear suitable protective clothing. Wash contaminated clothing before reuse. Chemical protection suit.
- Respiratory protection**  Ensure adequate ventilation. Wear suitable respiratory protective equipment if exposure to levels above the occupational exposure limit is likely. Recommended: The use of a high efficiency filter (EN143) is recommended. Filter type A1
- Thermal hazards** Not applicable.
- 8.2.3 Environmental Exposure Controls** Avoid release to the environment.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Cream-White Aerosol
Odour	Orange Odour
Odour Threshold	Not available
pH	7.6 (solution)
Melting point/freezing point	Not available.
Initial boiling point and boiling range	92 °C (760 mm Hg - No Propellant).
Flash point	>40C
Evaporation Rate	8.1 (BuOAC=1 - No Propellant).
Flammability (solid, gas)	Non-flammable.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	19 mm Hg @ 20 °C.
Vapour density	Not available.
Relative density	0.93 kg/l
Solubility(ies)	Insoluble in water. Emulsifies in water.
Partition coefficient: n-octanol/water	Mixture: Not available.
Auto-ignition temperature	>230°C - No Propellant.
Decomposition Temperature	Not available.
Viscosity	Dynamic viscosity: 60cSt @ 40 °C Kinematic Viscosity: 109.9 mm ² /s @ 40 °C
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

9.2 Other information

None Known

SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	Stable under normal conditions.
10.2	Chemical stability	Stable under normal conditions. Hazardous polymerisation will not occur.
10.3	Possibility of hazardous reactions	Heating will cause pressure rise with risk of bursting and subsequent explosion.
10.4	Conditions to avoid	Protect from sunlight and do not expose to temperatures exceeding 50 °C/122 °F. Keep away from sources of ignition.
10.5	Incompatible materials	Keep away from strong oxidizing substances.
10.6	Hazardous Decomposition Product(s)	Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide, Toxic gases/vapours.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Oral	Mixture: Based on available data, the classification criteria are not met.
Dermal	Mixture: Based on available data, the classification criteria are not met.
Inhalation	Mixture: Based on available data, the classification criteria are not met.
Skin corrosion/irritation	Mixture: Skin Irrit. 2; Causes serious eye irritation.

Naphtha (petroleum), hydrotreated light

Skin Irrit. 2; H315

(R)-p-mentha-1,8-diene (d-limonene)

Irritating to skin. (rabbit) (OECD 404)

(R)-p-mentha-1,8-diene (d-limonene)

Skin Irrit. 2; H315 Harmonised Classification

Not irritating to skin (rabbit) (OECD 404)

Serious eye damage/irritation

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

Respiratory or skin sensitization

Mixture: Skin Sens. 1; May cause an allergic skin reaction.

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	(R)-p-mentha-1,8-diene (d-limonene)	Skin Sens. 1; H317 Sensitisation (guinea pig) - Positive (OCED 429) Mixture: Based on available data, the classification criteria are not met.
Germ cell mutagenicity		Mixture: Based on available data, the classification criteria are not met.
Carcinogenicity		Mixture: Based on available data, the classification criteria are not met.
Reproductive toxicity		Mixture: Based on available data, the classification criteria are not met.
STOT - single exposure		Mixture: STOT SE 3; May cause drowsiness or dizziness.
	Naphtha (petroleum), hydrotreated light	STOT SE 3; H336 LC50 (inhalation, rat) mg/l/4h: >5610 (OECD 403)
	Isopropyl Alcohol	STOT SE 3; H336 Harmonised Classification Adverse effects observed (Gill et al, 1995)
STOT - repeated exposure		Mixture: Based on available data, the classification criteria are not met.
Aspiration hazard		Mixture: Based on available data, the classification criteria are not met. Kinematic viscosity: 109.9 mm ² /s @ 40 °C.
11.2 Other information		None.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity		Aquatic Chronic 2; H411: Toxic to aquatic life with long lasting effects. Estimated LC50 (fish) mg/l >1 ≥ 10.
	Naphtha (petroleum), hydrotreated light	Aquatic Chronic 2; H411 Chronic Toxicity: EL50 (Daphnia magna) mg/l: 10 (21 days) (OECD 211)
	(R)-p-mentha-1,8-diene (d-limonene)	Aquatic Acute 1; H400 Acute Toxicity: LC50 (Fathead minnow) mg/l: <1 (96 hour) (OECD 203) Aquatic Chronic 1; H410 Chronic Toxicity: LC50 (Fathead minnow) mg/l: 0.41 (8 days) (OECD 212)
	Isopropyl Alcohol	Not classified
12.2 Persistence and degradability		No data for the mixture as a whole.
	Regulation 648/2004/EC (Detergents)	The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
	Naphtha (petroleum), hydrotreated light	Inherently biodegradable, fulfilling criteria. 96% at 28 days.
	Petroleum gases, liquefied	Readily biodegradable (according to OECD criteria).
	(R)-p-mentha-1,8-diene (d-limonene)	Readily biodegradable (according to OECD criteria).
	Isopropyl Alcohol	Readily biodegradable. BOD5/COD ratio ≥ 0.5. EU Method C.5, EU Method C.6
12.3 Bioaccumulative potential		The product has no potential for bioaccumulation.
	Naphtha (petroleum), hydrotreated light	Substance is complex UVCB. No data.
	Petroleum gases, liquefied	Substance is complex UVCB. No data.
	(R)-p-mentha-1,8-diene (d-limonene)	QSAR: Bioconcentration factor (BCF) : 864.8 l/kg
	Isopropyl Alcohol	Based on the n-octanol/water partition coefficient accumulation in organisms is not expected. log Pow<3
12.4 Mobility in soil		The product is essentially insoluble in water.
	Naphtha (petroleum), hydrotreated light	Substance is complex UVCB. No data.
	Petroleum gases, liquefied	Substance is complex UVCB. No data.
	(R)-p-mentha-1,8-diene (d-limonene)	QSAR: Koc: 6324 l/kg
	Isopropyl Alcohol	The substance is predicted to have high mobility in soil. Adsorption to solids will be limited. log Pow<3. Readily biodegradable.
12.5 Results of PBT and vPvB assessment		None of the substances in this product fulfil the criteria for being regarded as a PBT or vPvB substance.
12.6 Other adverse effects		None known.

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SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1 Waste treatment methods** Dispose of this material and its container as hazardous waste. Do not dispose of with household waste, trash or other solid waste. Do not pierce or burn container, even after use.
- 13.2 Additional Information** Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

SECTION 14: TRANSPORT INFORMATION

	ADR/RID	IMDG	IATA/ICAO
14.1 UN number	1950	1950	1950
14.2 UN Proper Shipping Name	AEROSOLS, flammable	AEROSOLS, flammable	AEROSOLS, flammable
14.3 Transport hazard class(es)	2.1	2.1	2.1
14.4 Packing Group	-	-	-
14.5 Environmental hazards	Environmentally hazardous substance	Marine Pollutant	Environmentally hazardous substance
14.6 Special precautions for user	See Section: 2		
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.		
14.8 Additional Information	-		
Special Provisions	190 327 344 625		
Limited Quantity	1 L		
Tunnel Restriction Code	2 (D)		
Hazard Identification Number	-		

SECTION 15: REGULATORY INFORMATION

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- 15.1.1 EU regulations**
REACH Annex XVII (Restrictions)
- Naphtha (petroleum), hydrotreated light, Petroleum gases, liquefied: Entry 28: Restriction on supply of substances and mixtures to the general public, if classified as Carc. 1A or 1B. (Exemptions apply) Entry 29: Restriction on supply of substances and mixtures to the general public, if classified as Muta. 1A or 1B (Exemptions apply).
Petroleum gases, liquefied, (R)-p-mentha-1,8-diene (d-limonene): Entry 40: Restricted in aerosol dispensers intended for supply to the general public for entertainment and decorative purposes.
No components of the mixture are listed
- Substance(s) of Very High Concern (SVHCs)
- 15.1.2 National regulations**
Wassergefährdungsklasse (Germany)
- Water hazard class: 3 (Self classification).
- 15.2 Chemical Safety Assessment**
A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: Not applicable – V1.0

EU Classification: This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830.

References:

Existing Safety Data Sheets (SDSs).

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Existing ECHA registration(s) for Petroleum gases, liquefied (CAS No. 68476-85-7); D-limonene (CAS No. 5989-27-5); Naphtha (petroleum), hydrotreated light (CAS No. 64742-49-0); Isopropyl Alcohol (CAS No. 67-63-0). Harmonised Classification(s) for Petroleum gases, liquefied (CAS No. 68476-85-7); D-limonene (CAS No. 5989-27-5); Isopropyl Alcohol (CAS No. 67-63-0).

Literature References:

- Gill, MW, Burleigh-Flayer, HD, Strother, DE, Masten, LW, McKee, RH, Tyler, TR, Gardiner, TH. Isopropanol: Acute Vapor Inhalation Neurotoxicity Study in Rats. Journal of Applied Toxicology, 1995; 15, 77-84.

Classification of the substance or mixture According to Regulation (EC) No. 1272/2008 (CLP)	Classification Procedure
Flam. Aer. 1; H222	On basis of test data
Pressurised Container 1; H229	On basis of test data
Skin Irrit. 2; H315	Threshold Calculation
Skin Sens. 1; H317	Threshold Calculation
STOT SE 3; H336	Threshold Calculation
Aquatic Chronic 2; H411	Summation Calculation

LEGEND

BOD/COD: Biochemical oxygen demand / chemical oxygen demand

DNEL: Derived No Effect Level

EL50: Loading rate of test substance (in dilution water) which causes adverse effects in 50% of exposed population

LTEL: Long Term Exposure Limit

NOEC: No Observed Effect Concentration

OECD: Organisation for Economic Cooperation and Development

PBT: Persistent, Bioaccumulative and Toxic

PNEC: Predicted No Effect Concentration

QSAR: Quantitative structure-activity relationship

STEL: Short Term Exposure Limit

UVCB: Unknown or Variable Composition, Complex reaction products or Biological materials

vPvB: very Persistent and very Bioaccumulative

Hazard Class / Classification code:

Flam. Aer. 1, Flammable aerosol, Category 1

Flam. Liq. 2, Flammable liquid, Category 2

Flam. Liq. 3, Flammable liquid, Category 3

Press. Gas, Pressurised container, Category 1

Asp. Tox. 1, Aspiration Toxicity, Category 1

Skin Irrit. 2, Skin corrosion/irritation, Category 2

Skin Sens. 1, Skin sensitization, Category 1

Eye Irrit. 2, Serious eye damage/irritation, Category 2

STOT SE 3, Specific target organ toxicity — single exposure, Category 3

Aquatic Acute 1, Hazardous to the aquatic environment, Acute, Category 1

Aquatic Chronic 1, Hazardous to the aquatic environment, Chronic, Category 1

Aquatic Chronic 2, Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s)

H222: Extremely flammable aerosol.

H225: Highly flammable liquid and vapour.

H226: Flammable liquid and vapour.

H229: Pressurised container: May burst if heated.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

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.

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

Disclaimers

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