



Important Introduction

In compliance with Chip 3 and ACOP, Compilation of Safety Data Sheets, 3rd. Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and safety or other such regulations.

Risk Assessments require consideration of other information related to the precise circumstances and situation in which a substance or preparation is to be used. Such information is not available to the supplier/compiler of this data.

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING	
Product Identifier	
PRODUCT NAME	MAXAM MAXIWIPE
Relevant identified uses of the substance or mixture and uses advised against	
PRODUCT USE	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU10] Formulation [mixing] of preparations and/or re-packaging (excluding alloys); [PC39] Cosmetics, personal care products; [PROC8b] Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities; [ERC5] Industrial use resulting in inclusion into or onto a matrix; [AC8] Paper articles.
Details of the supplier of the safety data sheet	
COMPANY ADDRESS	Maxam, 14 Cultins Road, Edinburgh, UK. EH11 4DZ
EMERGENCY TELEPHONE NO.	0044 131 442 4343
SECTION 2 HAZARDS IDENTIFICATION	
2.1 Classification of the substance or mixture	
2.1.1. CLASSIFICATION- 67/548/EEC	Xi; R43 N; R51/53 Symbols: Xi: Irritant. N: Dangerous for the environment
MAIN HAZARDS	May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
2.1.2. CLASSIFICATION – EC 1272/2008	Skin Sens. 1: H317; Aquatic Chronic 2: H411
2.2 Label elements	
HAZARD PICTOGRAMS	
SINGLE WORD	Warning
HAZARD STATEMENT	Skin Sens. 1: H317 - May cause an allergic skin reaction. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects

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SECTION 2		HAZARDS IDENTIFICATION (CONTINUED)				
PRECAUTIONARY STATEMENT:	P102 - Keep out of reach of children. P103 - Read label before use. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection					
PRECAUTIONARY STATEMENT: RESPONSE	P101 - If medical advice is needed, have product container or label at hand. P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P363 - Wash contaminated clothing before reuse. P391 - Collect spillage.					
PRECAUTIONARY STATEMENT: DISPOSAL	P501 - Dispose of contents/container to a licensed waste disposal company in compliance with local and national regulations					
2.3 Other hazards						
OTHER HAZARDS	This product does not contain any PBT or VPvB substances.					
SECTION 3		COMPOSITION/INFORMATION ON INGREDIENTS				
3.1 Substances 67/548/EEC/ 1999/45/EC						
CHEMICAL NAME	INDEX NO.	CAS NO.	EC NO.	REACH REG NO.	CONC. (%W/W)	CLASSIFICATION
CITRUS TERPENES	011-002-00-6	8028-48-6	232-433-8		1 - 10%	XN; R65 XI; R38-43 N; R50/53 R10
PROPANE-1,2-DIOL (Propane-1,2-diol total vapour and particulates)		57-55-6	200-338-0		1 - 10%	
SODIUM HYDROXIDE		1310-73-2	215-185-5		0 - 0.5%	C; R35
EC 1272/2008						
CHEMICAL NAME	INDEX NO.	CAS NO.	EC NO.	REACH REG NO.	CONC. (%W/W)	CLASSIFICATION
CITRUS TERPENES		8028-48-6	232-433-8		1 - 10%	FLAM. LIQ. 3: H226; SKIN IRRIT. 2: H315; SKIN SENS. 1: H317; AQUATIC ACUTE 1: H400; AQUATIC CHRONIC 1: H410;
PROPANE-1,2-DIOL (Propane-1,2-diol total vapour and particulates)		57-55-6	200-338-0		1 - 10%	
SODIUM HYDROXIDE	011-002-00-6	1310-73-2	215-185-5		0 - 0.5%	SKIN CORR. 1A: H314;
3.2 Mixtures						
See section 3.1 for further information						
Further information						
For full text of H-statements and R-phrases: see SECTION 16.						

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SECTION 4 FIRST AID MEASURES	
4.1 Description of first aid measures	
INHALATION	Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist.
EYE CONTACT	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
SKIN CONTACT	No irritation expected. Seek medical attention if irritation or symptoms persist.
INGESTION	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
4.2 Most important symptoms and effects, both acute and delayed	
INHALATION	No specific symptoms noted.
EYE CONTACT	May cause irritation to eyes.
SKIN CONTACT	May cause allergic reactions in susceptible people.
INGESTION	No specific symptoms noted.
4.3 Indication of any immediate medical attention and special treatment needed	
If you feel unwell, seek medical advice (show label where possible). No specific first aid measures noted.	
SECTION 5 FIREFIGHTING MEASURES	
5.1 Extinguishing media	
This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.	
5.2 Special hazards arising from the substance or mixture	
None.	
5.3 Advice for firefighters	
No specific firefighting procedure given.	
SECTION 6 ACCIDENTAL RELEASE MEASURES	
6.1 Personal precautions, protective equipment and emergency procedures	
Avoid contact with eyes. Surfaces contaminated with the product will become slippery. Wear suitable protective clothing.	
6.2 Environmental precautions	
Product cannot be spilled. Do not allow product to enter drains. Do not flush into surface water. Prevent further spillage if safe.	
6.3 Methods and material for containment and cleaning up	
Product cannot be spilled.	
6.4 Reference to other sections	
For waste disposal see Section 13. For personal protection see section 8.	
SECTION 7 HANDLING AND STORAGE	
7.1 Precautions for safe handling	
Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Remove contaminated clothing and protective equipment before entering eating areas. Contaminated work clothing should not be allowed out of the workplace.	
7.2 Conditions for safe storage, including any incompatibilities	
Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze.	
7.3 Specific end use(s)	
Restricted to professional users.	

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SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters / 8.1.1. Exposure Limit Values

PROPANE-1,2-DIOL (PROPANE-1,2-DIOL PARTICULATES)	WEL 8-hr limit ppm: WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: -
PROPANE-1,2-DIOL (PROPANE-1,2-DIOL TOTAL VAPOUR AND PARTICULATES)	WEL 8-hr limit ppm: 150 WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 474 WEL 15 min limit mg/m3: -
SODIUM HYDROXIDE	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: 2

8.2 Exposure Controls

8.2.1 APPROPRIATE ENGINEERING CONTROLS	Keep in a cool, dry, well ventilated area.
8.2.2. INDIVIDUAL PROTECTION MEASURES	Wear protective clothing.
EYE/FACE PROTECTION	In case of splashing, wear: Approved safety goggles. Provide eye wash station.
8.2.3. ENVIRONMENTAL EXPOSURE CONTROLS	Fluid is fully absorbed.

Further information

Information valid at the time of review of safety data sheet.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

STATE	Wet cloth	UPPER EXPLOSIVE LIMIT	Not determined
COLOUR	Colourless	LOWER EXPLOSIVE LIMIT	Not determined
ODOUR	Mild	VAPOUR PRESSURE	Not determined
ODOUR THRESHOLD	Not determined	VAPOUR DENSITY	Not determined
PH	5 - 6	RELATIVE DENSITY	Not determined
MELTING POINT	Not determined	PARTITION COEFFICIENT (N-OCTANO/WATER)	Not determined
FREEZING POINT	Not determined	AUTO IGNITION TEMPERATURE	Not determined
BOILING POINT	Not determined	VISCOSITY	Not determined
FLASH POINT	Not determined	EXPLOSIVE	Not determined
EVAPORATION RATE	Not determined	OXIDISING	Not determined
FLAMMABILITY LIMITS	Not determined	SOLUBILITY	Soluble in water
VAPOUR FLAMMABILITY	Not determined		

9.2 Other information

Not relevant.

Further information

SUPPORTS COMBUSTION? Wear protective clothing.

SECTION 10 STABILITY AND REACTIVITY

10.1 Reactivity

No specific reactivity hazards associated with this product

10.2 Chemical stability

Stable under normal conditions. This product is not flammable. Will not decompose if stored and used as recommended.

10.3 Possibility of hazardous reactions

Strong acids and strong bases. Strong oxidising agents.

10.4 Conditions to avoid

Heat. Do NOT allow to freeze.

10.5 Incompatible materials

Strong acids. Strong bases. Strong oxidising agents.

10.6 Hazardous decomposition products

Burning produces irritating, toxic and obnoxious fumes.

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SECTION 11		TOXICOLOGICAL INFORMATION	
11.1 Information on toxicological effects			
ACUTE TOXICITY	Based on available data the classification criteria are not met.		
SKIN CORROSION/IRRITATION	Based on available data the classification criteria are not met.		
SERIOUS EYE DAMAGE/IRRITATION	May cause irritation to eyes.		
RESPIRATORY OR SKIN SENSITISATION	May cause allergic reaction in susceptible people.		
GERM CELL MUTAGENICITY	No mutagenic effects reported.		
CARCINOGENICITY	No carcinogenic effects reported.		
REPRODUCTIVE TOXICITY	No teratogenic effects reported.		
STOT-SINGLE EXPOSURE	Not classified as a specific target organ toxicant after a single exposure.		
STOT-REPEATED EXPOSURE	Not classified as a specific target organ toxicant after repeated exposure.		
ASPIRATION HAZARD	Based on available data the classification criteria are not met.		
11.2 Toxicological Information			
No data available			
SECTION 12		ECOLOGICAL INFORMATION	
12.1 Toxicity			
CITRUS TERPENES	Daphnia EC50/48h: 0.400000 mg/l Fathead minnows LC50/96h: 0.71mg/l	Algae IC50/72h: 4.000000 mg/l	
12.2 Persistence and degradability			
The surfactant(s) contained in this preparation complied (comply) with the biodegradability criteria as laid down in the 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.			
12.3 Bio accumulative potential			
No data is available on this product.			
12.4 Mobility in soil			
The product is soluble in water.			
12.5 Results of PBT and vPvB assessment			
This product does not contain any PBT or vPvB substances.			
12.6 Other adverse effects			
Not Known.			
SECTION 13		DISPOSAL CONSIDERATIONS	
13.1 Waste treatment methods			
Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after cleaning, if in compliance, with local and national regulations.			
SECTION 14		TRANSPORT INFORMATION	
14.2 UN proper shipping name			
Product not hazardous for transport			
14.3. Transport hazard class(es)			
ADR/RID	Product not hazardous for transport		
SUBSIDIARY RISK IMDG	Product not hazardous for transport		
SUBSIDIARY RISK IATA	Product not hazardous for transport		
14.4 packing group			
Packing group	III		

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SECTION 14		TRANSPORT INFORMATION (CONTINUED)
14.5 Environmental hazards		
ENVIRONMENTAL HAZARD	Product not hazardous in sealed container	
MARINE POLLUTANT	No	
14.6 Special precautions for user		
Not applicable		
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
NOT APPLICABLE		
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
NOT APPLICABLE.		
ADR/RID		
HAZARD ID	90	
TUNNEL CATEGORY	(E)	
IMDG		
EMS CODE	F-A S-F	
IATA		
PACKING INSTRUCTION (CARGO)	964	
MAXIMUM QUANTITY	450 L	
Further information		
The product is not classified as dangerous for carriage		
SECTION 15		REGULATORY INFORMATION
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
EU Regulation. This is a cosmetic product regulated by Directive 76/768 EEC (as amended) & Regulation EC No 1223/2009 (as amended) and is thus exempt from the Safety Data Sheet requirements of Regulation EC No 453/2010. It is also exempt from the classification and labelling rules of the Dangerous Preparations Directive 1999/45/EC and the Classification, Labelling and Packaging Regulation (EC) No 1272/2008.		
15.2 Chemical safety assessment		
No chemical safety assessment has been carried out.		
SECTION 16		OTHER INFORMATION
TEXT OF RISK PHRASES IN SECTION 3	R10 - Flammable	
	R35 - Causes severe burns.	
	R38 - Irritating to skin.	
	R43 - May cause sensitisation by skin contact.	
	R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	
	R65 - Harmful: may cause lung damage if swallowed.	
TEXT OF HAZARD STATEMENTS IN SECTION 3	Flam. Liq. 3: H226 - Flammable liquid and vapour.	
	Skin Irrit. 2: H315 - Causes skin irritation.	
	Skin Sens. 1: H317 - May cause an allergic skin reaction.	
	Aquatic Acute 1: H400 - Very toxic to aquatic life.	
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.	
	Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.	

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SECTION 16	OTHER INFORMATION (CONTINUED)
GLOSSARY:	ADR European Agreement concerning the International Carriage of Dangerous Goods by Road IATA International Air Transport Association IMDG International Maritime Dangerous Goods PBT Persistent, bio accumulative, toxic RID Convention concerning International Carriage by Rail vPvB very persistent, very bio accumulative STOT Specific Target Organ Toxicity WEL Workplace Exposure Limit.
General Information	
Only trained personnel should use this material.	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
<p>The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy, reliability or completeness. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. It is the user's responsibility to satisfy him/herself as to the suitability of such information for his/her own particular use.</p>	

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.