

Safety Data Sheet

Infosafe No™ 5APIB Issue Date : November 2016 Status : ISSUED

Product Name **RAPID EASI CLEAN**

Classified as hazardous

1. Identification

GHS Product Identifier RAPID EASI CLEAN
Product Code RAPEC15; RAPEC5
Company Name ITW AAMTech (ABN 63 004 235 063)
Address 1-9 NINA LINK DANDENONG SOUTH
VIC 3175 AUSTRALIA
Telephone/Fax Number Tel: 1800 177 989
Fax: +61 2 9725 4698
Emergency phone number 1800 638 556
E-mail Address info@aamtech.com.au
Recommended use of the chemical and restrictions on use Heavy duty degreaser.
Other Information Website: www.aamtech.com.au
*
Email: info@aamtech.com.au
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2. Hazard Identification

GHS classification of the substance/mixture Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals GHS
Signal Word (s) Eye Damage/Irritation: Category 1
DANGER
Hazard Statement (s) Causes serious eye damage
Pictogram (s) Corrosion



Precautionary statement – Prevention Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing mist, vapours, spray. Do not get in eyes, on skin, or on clothing.
Precautionary statement – Response IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with plenty of water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
For advice, contact Poisons Information Centre (AUS 131 126; NZ 0800 764 766) or a doctor.
Precautionary statement – Storage Store in a well-ventilated place. Keep container tightly closed.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Alcohols C12-C14, Ethoxylated	68439-50-9	5-10 %
	Ethylene Glycol Butyl Ether	111-76-2	0-<5 %
	Sodium Xylene Sulfonate (SXS)	1300-72-7	0-<5 %
	Alkaline salts	Proprietary	0-<2 %
	Sodium hydroxide	1310-73-2	0-<1 %

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Water and other ingredients not considered hazardous	n/a	Balance
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4. First-aid measures

Inhalation Remove the victim from the source of exposure. Seek medical attention if symptoms persist

Ingestion Do NOT induce vomiting. Give water to drink. Seek immediate medical attention.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Eye contact Immediately wash eye(s) with plenty of water for at least 15 minutes. Eyelids to be held open. If eye wash station is unavailable, use clean, room temperature water poured from a jug or bottle, or a low-pressure running tap or hose. If you are only flushing one eye, be careful not to get any product in the unaffected eye. Seek medical assistance.
*
If victim wears contact lens, wash affected eye immediately, then remove contact lens and continue washing for at least 15 minutes as per instructions above.

5. Fire-fighting measures

Suitable extinguishing media Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.

Hazards from Combustion Products Following the evaporation of water from the product if it is involved in a fire, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.

Specific Methods Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.

6. Accidental release measures

Spills & Disposal Personnel involved in cleaning up any spills should wear impervious gloves and chemical goggles. Cordon off the spillage area.
Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, and then transfer into sealed plastic containers for disposal.

7. Handling and storage

Handling and Storage Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage.

8. Exposure controls/personal protection

Occupational exposure limit values	Name	STEL		TWA		Footnote
		mg/m3	ppm	mg/m3	ppm	
	Ethylene Glycol			121	25	
	Butyl Ether					
	Sodium hydroxide			2		Peak limitation
Biological Limit Values	No biological limit values assigned to this product or its components.					
Appropriate engineering controls	Natural ventilation adequate under normal conditions of use.					
Personal Protective Equipment	Wear impervious gloves and chemical goggles when handling or if splashing is likely to occur.					

9. Physical and chemical properties

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Form	Liquid
Appearance	Clear fluorescent orange mobile liquid, glycol ether odour.
Boiling Point	100°C
Solubility in Water	Complete
Specific Gravity	1.060 @ 25°C
pH	12.5
Evaporation Rate	As for water
Flammability	This product is not flammable under the conditions of use and does not support combustion.

10. Stability and reactivity

Chemical Stability	Considered stable to heat and light, however for extended shelf life store below 30°C and keep out of direct sunlight.
Incompatible Materials	Strong oxidising agents.
Hazardous Decomposition Products	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.

11. Toxicological Information

Ingestion	May cause gastric irritation.
Inhalation	Mildly irritating.
Skin	Skin irritant. Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.
Eye	May cause severe and permanent damage to the eyes if not treated immediately.
Chronic Effects	May cause dermatitis

12. Ecological information

Mobility	Soluble in water.
Short Summary of Assessment of Environmental Impact	The nonionic surfactant contained in this product is readily biodegradable, but is regarded as toxic to aquatic organisms. Therefore, the undiluted product should be prevented from entering waterways. If possible, the expended material should be drained to the sewer as sewerage treatment will greatly reduce damage to water quality. Whilst the aquatic toxicity of the components is relatively high (96 hour maximum safe concentration in the order of 1-5 mg/L), dilution of the product with the large excesses of water present and the relatively rapid biodegradation of the surfactants should ensure minimal ecotoxicity.

13. Disposal considerations

Waste Disposal	Dispose of large amounts in a chemical dump according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.
Container Disposal	Empty containers are recyclable.

14. Transport information

Transport Information	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road & Rail Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
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IMDG Marine pollutant None of the components of this product are regarded by IMDG to be a Marine Pollutant.

15. Regulatory information

Poisons Schedule S5

Hazard Category Irritant

AICS (Australia) All components listed.

16. Other Information

Literature References

Safe Work Australia: Hazardous Substances Information System. Hazard Classification, Risk and Safety Phrases and Exposure Standards information. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition [NOHSC:2011(2003)]
Approved Criteria for Classifying Hazardous Substances, 3rd Edition [NOHSC:1008(2004)]
Australian Code for the Transport of Dangerous Goods by Road and Rail. International Maritime Dangerous Goods Code.
International Air Transport Association Dangerous Goods Regulations. Globally Harmonised System of Classification and Labelling of Chemicals, ST/SG/AC.10/30, United Nations 2003

Contact Person/Point

Australia:
24 HOUR EMERGENCY CONTACT (Chemical Safety International): 1 800 638 556
Poisons Information Centre (Australia): 13 11 26
New Zealand:
24 HOUR EMERGENCY CONTACT (Chemical Safety International): 0800 154 666
NZ National Poisons Centre (24 Hour): 0800 764 766

DISCLAIMER:

This Safety Data Sheet summarises at the date of issue to the best of our knowledge, the health and safety hazards of the product and how to safely handle and use the product.
As ITW AAMTech cannot anticipate or control the conditions under which the product is used, customers are encouraged, prior to usage, to assess and control the risks associated with their use of the product.
Data sheets from unauthorised sources may contain information that is no longer current or accurate.
This SDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact ITW AAMTech to ensure they are in possession of the latest version.
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