

Safety Data Sheet

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ISSUED by Eazy Gleam Products Pty Ltd

Parts Washer

Classified as hazardous according to criteria of GHS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Parts Washer
Product Code PW20
Company Name Total Focus Chemicals (ABN 24 710 260 621)
Address 36 Richland Ave, Coopers Plains, QLD 4108
Emergency Tel. After hours only: 0477 447 999
Telephone/Fax Number Tel: (07) 3274 2593
Fax: (07) 3277 2450
Email sales@eazygleam.com.au
Recommended Use For use in degreasing and parts bath applications.
Other Information The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Eazy Gleam Products does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

2. HAZARDS IDENTIFICATION

Hazard Classification: Classified as hazardous according to criteria of GHS
Non Dangerous Goods according to the Australia Dangerous Goods Code.
Aspiration Hazard: Category 1
Flammable Liquids: Category 4
Signal Word: DANGER
Hazard Statement(s): May be fatal if swallowed and enters airways
Combustible Liquid
Precautionary Statements: **General:** Read label before use. Keep out of reach of children.
Prevention: Keep away from flames & hot surfaces - no smoking.
Wear protective gloves, eye & face protection.
Response: IF SWALLOWED: Immediately call a POISON CENTRE or doctor. Do NOT induce vomiting.
In case of fire: use foam/water spray/fog for extinction.
Storage: Store in a locked, well ventilated place. Keep cool.
Disposal: Dispose of contents/container to an approved waste facility.
Some of the components of this product are considered to be a skin or respiratory sensitizer.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion	Hazard	R Phrase
	Naphtha (Petroleum), Hydro treated Heavy	64742-48-9	100%	C10-C11	Isoparaffinic Hydrocarbons

4. FIRST AID MEASURES

Inhalation	Remove the victim from the source of exposure and seek medical attention immediately. If the victim is not breathing, apply artificial resuscitation.
Ingestion	Do NOT induce vomiting. Seek medical attention immediately.
Skin	Remove contaminated clothing and launder before re-use. Wash affected skin with soap and water. If product is injected into or under the skin, or any part of the body, regardless of the appearance of the wound or its size, the victim should be evaluated immediately by medical personnel as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of the injury.
Eye	Hold the eyes open, and flush with water for at least 15 minutes or until irritation subsides. Seek medical attention.
First Aid Facilities	This Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Fire Fighting Measures	This product is flammable under the conditions of storage and use and supports combustion.
Suitable Extinguishing Media	Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation.
Hazards from Combustion Products	If this product is involved in a fire, use dry chemical, foam or carbon dioxide to extinguish the fire. Water may be ineffective, but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapours and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapour, fumes or decomposition products.
Special Protective Equipment for fire fighters	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.
Specific Methods	This product is flammable under the conditions of storage and use and supports combustion.
Specific Hazards	Decomposition products under fire conditions are as follows: fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	This product may be classified as an oil. Discharges or spills into or leading to surface waters that cause a sheen must be reported. In the event of a release or spill, shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize breathing vapours. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas.
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7. HANDLING AND STORAGE

Handling and Storage This liquid is volatile and gives off invisible vapours. Either the liquid or vapour may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode. Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames. Empty containers retain residue and can be dangerous.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	mg/m ³ (STEL)	ppm (STEL)	mg/m ³ (TWA)	ppm (TWA)	TWA Footnote
	Naphtha (Petroleum), Hydro treated Heavy	1800	300	-	-	For an 8-hour workday
		-	-	-	-	

Other Exposure Information A 'skin' notation means that this substance may also be readily absorbed through the skin, which may be through direct contact or from exposure to very high atmospheric concentrations of vapour. The TLV is obviously invalidated if such contact should occur.

Engineering Controls Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

Personal Protective Equipment The wearing of rubber or PVC gloves and chemical goggles is highly recommended when using this product. Avoid the use of static causing clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear water-white liquid, with a faint petroleum hydrocarbon odour.

Boiling Point 179°C - 213°C

Solubility in Water Negligible; 0.0001% @ 1 ATM and 25°C (77°F)

Specific Gravity 0.78 - 0.81 (6.22 lb/gal) @ 15°C

pH Value Essentially Neutral

Evaporation Rate 0.4 @ 1 ATM and 25°C (77°F) (n-Butyl Acetate = 1)

Volatile Component Approximately 50% in 20 minutes @ 1 ATM and 25°C (77°F)

Vapour Pressure 2.3 mm Hg & 20°C (68°F) ASTM D 2879

Vapour Density 4.9 (Air = 1)

Pour, Congealing or Melting Point Less than -18°C (0°F) Pour point by ASTM D 97

Viscosity 1.33 cst @ 25°C (77°F) ASTM D 445

Molecular Weight 149

10. STABILITY AND REACTIVITY

Chemical Stability This product is stable and will not react violently with water.

Conditions to Avoid Avoid contact with strong oxidants such as liquid chlorine, sodium hypochlorite, calcium hypochlorite, etc., as this presents a serious explosion hazard.

Incompatible Materials Strong oxidizing agents.

Hazardous Polymerization Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation & Ingestion	Product has a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.
Skin	Prolonged or repeated skin contact tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a corrosive nor an irritant by OSHA criteria.
Eye	Product contacting the eyes may cause eye irritation.
Chronic Effects	No known chronic effects.
Reproductive Toxicity	None of the components of this product is considered to be toxic to the unborn fetus.
Mutagenicity	None of the components of this product is considered to be a mutagen.
Carcinogenicity	None of the components of this product is considered to be a carcinogen.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact Do not discharge this product into public waters or waterways.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations	Options for disposal of this product may depend on the conditions under which it was used. Please refer to section 6 for more information.
Container Disposal	Empty containers are not recyclable.

14. TRANSPORT INFORMATION

Transport Information	This product is not classified as dangerous according to the ADG.
IMO Marine Pollutant	Non Dangerous Good

15. REGULATORY INFORMATION

Poisons schedule	Schedule 5
AICS (Australia)	To the manufacturer's best knowledge, all components of this product are listed on AICS.

16. OTHER INFORMATION

Contact Person/Point	Technical Manager 0477 447 999
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