

LIQUID PARTS WASH

MATERIAL SAFETY DATA SHEET

MSDS No:		QUICK SMART PRODUCTS
Product Name:	Liquid Parts Wash	53 ASSEMBLY DRIVE
Manufacturers Code:	LPW25	TULLAMARINE VIC 3043
Date:	1 November 2006	(03) 9338 6655 (BH) (03) 9336 7945 (AH)

STATEMENT OF HAZARDOUS NATURE: *HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA*

IDENTIFICATION

U/N No	N/A	Dangerous Goods Class	N/A
Hazchem Code	3Y	Poisons Schedule	N/A

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:	White Water Liquid	Odour:	Slightly kerosene
Autoignition Temperature:	254°C	Flash Point(°C):	37°C
Boiling Point (°C):	147-196°C	Flammability Limits(%):	LEL: 0.9pct UEL: 7.0 PCT
Vapour Pressure:	0.8kPa @ 38°C	Solubility in Water:	Negligible
Specific Gravity (20°C):	0.78	Vapour Density:	4.7
Evaporation Rate:	0.16	Percent Volatiles:	100%

INGREDIENTS:

Chemical Entity	W%W	CAS No:	UN No:
Mixture of Petroleum Hydrocarbons	100%	N/A	1300

SAFE HANDLING INFORMATION

Storage & Transport:	Keep containers closed when not in use. Do not store near heat, sparks, flame or strong oxidants. To prevent fire or explosion risk from static accumulation and discharge, effectively ground product transfer system. Adequate ventilation required (equivalent to outdoors).
Spills & Leaks:	Remove all ignition sources. Keep people away. Recover free liquid. Add absorbent (sand, earth, sawdust etc) to spill area. Avoid breathing vapours. Ventilate confined spaces. Open all windows and doors. Keep petroleum products out of sewers and watercourses by diking or impounding. Advise authorities product has entered or may enter sewers, watercourses or extensive land areas.
Waste Disposal:	Assure conformity with applicable disposal regulations. Dispose of absorbed material at an approved disposal site or facility.
Fire & Explosion Data:	Do not store or mix with strong oxidants. Carbon Monoxide evolved if combustion incomplete. Moderate hazard. Material can form flammable mixtures or can burn only upon heating or above flash point.

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:	Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain, swelling of the larynx and subsequent suffocation, perforation of the gastrointestinal tract, cardiovascular collapse, coma and death.
Eye:	Can cause eye irritation. High vapour concentrations are irritating to the eyes may cause headaches and dizziness, are anaesthetic and may have other central nervous system effects.
Skin:	Prolonged or repeated contact with the skin may irritate and cause dermatitis.
Inhaled:	Inhalation may result in respiratory irritation. High vapour concentrations is irritating and may cause headaches and dizziness, are anaesthetic and may have other central nervous system effects.

TREATMENT

Swallowed:	Immediately rinse mouth with water. Give water or milk to drink. DO NOT induce vomiting. If vomiting occurs, place victim's face downward, head lower than hips to prevent vomit entering lungs. Seek immediate medical attention.
Eye:	Flush eyes with water until irritation subsides.
Skin:	Remove any contaminated clothing and flush area with water until irritation subsides.
Inhaled:	Remove to fresh air and if breathing stopped, give artificial respiration. Keep individual calm and call physician.

PRECAUTIONS FOR USE:

Exposure Standards:	100ppm maximum for 8 hour working day, 5 days a week.
Ventilation:	Use adequate ventilation. Use explosion proof mechanical equipment. No smoking or open lights. Face velocity > 20m/min.
Personal Protection:	Chemically resistant gloves. Chemical splash goggles or face shield. Use chemical resistant apron or other clothing if needed to avoid repeated or prolonged skin contact. Respiratory protection not normally required. Use hydrocarbon vapour canister or supplied air respiratory protection in confined or enclosed spaces.
Flammability:	Use dry chemical, foam or carbon dioxide. 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 men attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimise breathing gases, vapour, fumes or decomposition products. Use supplies air breathing equipment for enclosed areas.

CONTACT POINT

Contact:	WALTER DAY
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