

ROCK DRILL LUBRICANT - 320

MATERIAL SAFETY DATA SHEET

MSDS No:		QUICK SMART PRODUCTS
Product Name:	Rock Drill Lubricant – 320	53 ASSEMBLY DRIVE
Manufacturers Code:	RDL5, RDL20, RDL205	TULLAMARINE VIC 3043
Date:	August 17, 2006	(03) 9338 6655 (BH)
		(03) 9336 7945 (AH)

STATEMENT OF HAZARDOUS NATURE:

NON HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

IDENTIFICATION

U/N No	NA	Dangerous Goods Class	NA
Hazchem Code	NA	Poisons Schedule	NA

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:	Yellowish brown liquid	Odour:	NA
Autoignition Temperature:	NA	Flash Point(°C):	233°C MIN (COC) ASTMD92
Boiling Point (°C):	NA	Flammability Limits(%):	Class C2 Combustible Liquid
Vapour Pressure:	NA	Solubility in Water:	Insoluble
Specific Gravity (20°C):	Approx 0.9@15°C	Vapour Density:	NA
Evaporation Rate:	N/A	Percent Volatiles:	NA

INGREDIENTS:

Chemical Entity	W%W	CAS No:	UN No:
Product contains mixture of paraffinic distillates and additives	100	NA	

SAFE HANDLING INFORMATION

Storage & Transport:	Store in a cool, dry, well ventilated area away from sources of ignition. This product should be stored away from oxidising agents. Periods of exposure to high temperatures should be minimised. Water contamination should be avoided.
Spills & Leaks:	This material may present environmental risks common to oil spills. Prevent material from entering the environment. Remove all sources of ignition. Place inert absorbent material such as vermiculite, sand or dirt onto spillage. Use clean non-sparking tools to collect the material and place in a suitable labelled container.
Waste Disposal:	This material may present environmental risks common to oil spills. Dispose of according to Federal, EPA, State and local regulations.
Fire & Explosion Data:	Combustible liquid. This product will burn if exposed to fire. Use water fog, dry chemical, foam or carbon dioxide. Do not enter any enclosed or confined space without approved self contained breathing apparatus (SCBA) to protect against the hazardous effects of combustion products or oxygen deficiency.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:	May cause irritation of the gastrointestinal tract with nausea, vomiting and diarrhoea.
Eye:	Eye contact may cause transient irritation with redness, stinging, blurring and tearing.
Skin:	Repeated or prolonged contact may dry and defat the skin, resulting in skin irritation and possibly lead to dermatitis.
Inhaled:	Repeated or prolonged inhalation of vapours or mists generated in confined, poorly ventilated areas or at elevated temperatures may cause respiratory system irritation or other pulmonary effects, headache, dizziness, nausea. Symptoms of respiratory irritation may include coughing and breathing difficulties.

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TREATMENT

Swallowed:	DO NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention.
Eye:	Flush with copious amounts of water. If irritation persists, seek medical attention.
Skin:	Remove contaminated clothing and wash before re-use or discard. Wash gently and thoroughly with water and soap. If irritation develops, seek medical attention.
Inhaled:	Remove to fresh air. If rapid recovery does not follow, seek medical attention.

PRECAUTIONS FOR USE:

Exposure Standards:	No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC). However Exposure Standards for oil mist are listed below SUBSTANCE TWA STEL PPM/MG/M ³ PPM MG/M ³ Oil mist, mineral – 5 - 10
Ventilation:	Where vapours or mists are generated and exposure standards are exceeded, the use of respiratory protection, or a local exhaust ventilation system is recommended.
Personal Protection:	Any routine contact with this material may require the use of impervious protective clothing such as gloves or apron, suitable for the individual application.
Flammability:	Combustible liquid. This product will burn if exposed to fire.

CONTACT POINT

Contact:	Wally Day 03 9338 6655
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