

FOOD GRADE MACHINERY GREASE

MATERIAL SAFETY DATA SHEET

MSDS No:		QUICK SMART PRODUCTS
Product Name:	Food Grade Machinery Grease	53 ASSEMBLY DRIVE
Manufacturers Code:	FGG500, FGG1, FGG3.5 FGG20	TULLAMARINE VIC 3043
Date:	1 December 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	N/A	Dangerous Goods Class	N/A
Hazchem Code	N/A	Poisons Schedule	N/A

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:	White	Odour:	Neutral
Autoignition Temperature:	Above 320°C	Flash Point(°C):	>200°C
Boiling Point (°C):	Above 280°C	Flammability Limits(%):	10% V/V Upper 1% V/V Lower (based on mineral oil)
Vapour Pressure:	Less than 0.5 Pa at 20°C	Solubility in Water:	Negligible
Specific Gravity (20°C):		Vapour Density: (Air=1)	Greater than 1
Evaporation Rate:	N/A	Percent Volatiles:	N/A

INGREDIENTS:

A lubricating grease containing polyolefins and additives.

SAFE HANDLING INFORMATION

Storage & Transport:	Food grade lubricants should be stored separately from other lubricants, chemical substances and foodstuffs. Keep in a cool, dry, well ventilated place. Avoid direct sunlight, heat sources and strong oxidising agents. Not dangerous for transport under ADG.
Spills & Leaks:	Prevent from spreading or entering drains, ditches or rivers by using sand, earth or other appropriate barriers. Inform local authorities if this cannot be prevented.
Waste Disposal:	Dispose into a suitable, clearly marked container for disposal or reclamation in accordance with local authorities.
Fire & Explosion Data:	Combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases, including carbon monoxide and unidentified organic and inorganic compounds. Extinguishing media. Foam and dry chemical powder. Carbon dioxide, sand or earth may be used for small fires only.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:	LD50 expected to be > 2000mg/kg.
Eye:	Expected to be slightly irritating.
Skin:	Expected to be slightly irritating.
Inhaled:	If vapours are inhaled, slight irritation of the respiratory tract may occur.

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TREATMENT

Swallowed:	Wash out mouth with water and obtain medical attention. Do not induce vomiting.
Eye:	Flush eye with copious quantities of water. If persistent irritation occurs obtain medical attention.
Skin:	Remove contaminated clothing and wash affected skin with soap and water. If persistent irritation occurs obtain medical attention.
Inhaled:	Inhalation of any vapours from this product is not likely to present an acute hazard.

PRECAUTIONS FOR USE:

Exposure Standards:	No exposure limit established.
Ventilation:	Use local exhaust ventilation if there is a risk of inhalation of vapours, mists or aerosols.
Personal Protection:	Minimise all forms of skin contact. Overalls and shoes with oil resistant soles should be worn. Wear safety glasses or full face shield if splashes are likely to occur. PVC or nitrile rubber gloves.
Flammability:	Not classified as flammable, but will burn.

CONTACT POINT

Contact:	Wally Day
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