



WILLALL RACING PTY. LTD.

Cnr of Wilkins and Browning Street GILLMAN SA Australia 5013

Ph +61 8 8341 0400 Fax +61 8 8341 2886

Email info@willall.com.au

STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET WR35TM

IDENTIFICATION

Product Name:	WR35TM
Chemical Name:	Synthetic Gear and Clutch Lubricant.
Other Names:	Not Applicable
Manufacturer's Product Code:	WR35TM
UN Number:	None Assigned
Dangerous Goods Class	None Assigned
Subsidiary Risk[s]:	None Assigned
Hazchem Code:	None Assigned
EPG NO:	None Assigned
Poisons Schedule Number:	None Assigned
Toxic and Hazardous	
Ingredients:	None
Uses:	Synthetic Automotive Gear & Clutch Lubricant

Page 1 of 3
Feb-09

PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Red.
Appearance:	Red & Tacky Oily Liquid
Form:	Liquid
Boiling Point:	No Data.
Melting Point:	Not Applicable
Vapour Pressure:	mm Hg: <0.01.
Specific Gravity:	kg/L @ 15.0°C: 0.908.
Volatiles:	Not Applicable
Evaporation Rate:	Not Applicable
Vapour Density:	Not Applicable
Odour:	Lubricant Smell
Solubility in Water:	Nil @ 20°C

FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>250°C
Flammability Limits :	Not Applicable
Auto ignition	
Temperature:	No Data

MATERIAL SAFETY DATA SHEET WR35TM

OTHER PROPERTIES

Hazardous Polymerisation: Does not occur.

Page 2 of 3
Feb-09

INGREDIENTS

Chemical Name	CAS Number	Proportion
WR35 Synthetic oil	No Data	87-90
Tackifier	-	1.5-3
Other	Included. On US TSCA Inventory	7-10
Liquid Red Dye, B	71819-51-7	<0.06

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed: If swallowed and person is conscious give water or milk. Ingestion or subsequent vomiting may result in its aspiration which could cause pneumonitis.

Skin: Prolonged or frequent contact may cause irritation or skin cracking.

Eyes: May cause moderate eye irritation.

Inhaled: Vapour or mist at concentrations exceeding ACGIH TLV may be irritating to the respiratory tract.

Chronic:

LC 50: No Data
LD 50: No Data

FIRST AID:

Swallowed: Do not induce vomiting. Aspiration of the fluid may cause lung injury (pneumonitis). Call a Doctor immediately.

Skin: Wash thoroughly with soap and water.

Eyes: Flush with water for 15 minutes, at least with eyelids open.

Inhaled: If respiratory irritation occurs move person to fresh air. If irritation continues call a Doctor.

ADVICE TO DOCTOR: Refer First Aid above.

PRECAUTIONS FOR USE

Exposure Standards: The ACGIH TLV for mineral oil mists is 5mg/m³ for a daily 8 hours exposure.

Engineering Controls: As for oil mists.

Personal Protection: Avoid prolonged or frequently repeated contact. Wash skin thoroughly with soap and water after contact. Use safety glasses and neoprene or nitrile rubber gloves for frequent contact.

Flammability: Product is not classed flammable. Flash Point greater than 190°C
Product may support combustion. Do not store with strong oxidants.

MATERIAL SAFETY DATA SHEET WR35TM

Page 3 of 3
Feb-09

SAFE HANDLING INFORMATION

Storage and Transport:	Store in steel or HDPE plastic drums. Store away from strong oxidising agents. Refer Dangerous Goods Class 5:1
Storage Temperature:	Store in a cool dry place.
UN Class:	None Assigned.
Packaging Group:	None Assigned.
UN Number:	None Assigned.
EPG Number:	None Assigned.
Correct Shipping Name:	WR35TM
Spills and Disposals: up	Absorbents such as cat litter, clays and rags to clean spills. Dispose of absorbent in approved disposal containers.
Fire/Explosion Hazard: chemical, extinguish.	Not a fire hazard. Auto ignition temperature is in excess of 450°C. Should fire occur, however, use dry foam or carbon dioxide to
Decomposition Products:	High temperature thermal decomposition may promote formation Oxides of Carbon, Nitrogen, Sulphur and Phosphorus.
Hazchem Code:	None Assigned
Extinguishant:	Use dry chemical, foam or carbon dioxide.

DANGER OF VIOLENT REACTION OR EXPLOSION:

Protective Clothing;	Applicable to degree of fire.
Appropriate Measures;	No Data
Evacuate;	Not Usually

OTHER INFORMATION:

WR35TM Gear Lubricant is not expected to present environmental problems other than those associated with oil spills.

CONTACT POINT:

Mr Martin Donnon
Willall Racing Pty Ltd.
Cnr Wilkins and Browning Street GILLMAN SA 5013
Ph (08) 8341 0400 Fax (08) 8341 2886
Mob 0414 437 356

24 Hour Emergency Tel No. Above Mobile Phones

Emergency Services

Dial 000

We believe the statement, technical information and recommendation contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assure no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.