

## WILLALL RACING PTY. LTD.

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## STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Worksafe Australia

# **MATERIAL SAFETY DATA SHEET WR35ATS**

#### **IDENTIFICATION**

Product Name: WR35ATS

Chemical Name: Synthetic Transfer Case Lubricant.

Other Names: Not Applicable Manufacturer's Product Code: WR35ATS **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

#### 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 ApplicableEvaporation Rate:Not ApplicableVapour Density:Not ApplicableOdour:Lubricant SmellSolubility in Water:Nil @ 20 ℃

**FLASH POINT** 

Solvent: Not Applicable

Lubricant residue: >250 ℃

Flammability Limits: Not Applicable

Auto ignition

Temperature: No Data

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OTHER PROPERTIES

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Hazardous Polymerisation:

Does not occur.

**INGREDIENTS** 

Chemical NameCAS NumberProportionWR35 Synthetic oilNo Data87-90

Tackifier - 1.5-3 Other Included. On US 7-10

TSCA Inventory

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/m<sup>3</sup> 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.

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### SAFE HANDLING INFORMATION

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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: WR35ATS

Spills and Disposals: Absorbents such as cat litter, clays and rags to clean

spills. Dispose of absorbent in approved disposal

containers.

Fire/Explosion Hazard: Not a fire hazard. Auto ignition temperature is in excess

of 450 °C. Should fire occur, however, use dry chemical,

foam or carbon dioxide to extinguish.

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:**

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## 24 Hour Emergency Tel No. Above Mobile Phones

**Emergency Services** Dial 000

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