



STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Work safe Australia

IDENTIFICATION

Product Name:	Liquid Intelligents 307
Chemical Name:	Battery Terminal and Metal Protector (Paint On)
Other Names:	None
Manufacturer's Product Code:	307
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:	As a paint-on, spray-on Battery Terminal and Metal Protector.

PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Brown
Appearance:	Brown Liquid
Form:	Brown Hard Wax
Boiling Point:	50 °C, Solvent
Melting Point:	No Data
Vapour Pressure:	No Data
Specific Gravity:	0.9
Volatiles:	No Data
Evaporation Rate:	Solvent fast at ambient
Vapour Density:	No Data
Odour:	Solvent Smell
Solubility in Water:	Nil % @ 15°C

FLASH POINT

Product:	Non-Hazardous
Auto Ignition Temperature:	Hexane Solvent 260 °C

INGREDIENTS

Chemical Name	CAS Number	Proportion
Proprietary Formulation Metal Protection Product	Non Hazardous	<60%

MATERIAL SAFETY DATA SHEET

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

- Swallowed:** Expected to be slightly toxic. May cause gastric irritation.
- Skin:** Temporary Skin Irritant. Prolonged or repeated contact may cause Dermatitis.
- Eyes:** Eye irritant, unlikely to cause permanent tissue damage
- Inhaled:** Inhalation of vapours may cause drowsiness or narcosis and cause irritation to the nose and throat.

Chronic:

- LC 50:** No Data
- LD 50:** No Data

FIRST AID:

- Swallowed:** If swallowed and person is conscious give water or milk. Ingestion or inducing vomiting may result in the fluid aspiration and may cause lung injury (pneumonitis). Call a Doctor.
- Skin:** Wash thoroughly with soap and water.
- Eyes:** Flush with water for 15 minutes, at least with eyelids open. If irritation continues call a Doctor.
- 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:** TLV for mineral oil mists is 5mg/m³ over 8 hours.
- Engineering Controls:** Mechanical exhaust with spark-arrested motor is recommended if misting occurs.
- Personal Protection:** Not generally required. Avoid prolonged or frequently repeated contact. Wash skin thoroughly with soap and water after contact. Preferred to use safety glasses and neoprene or nitrile rubber gloves for frequent contact.
- Flammability:** Flammable, avoid or naked flames and ignition sources.

MATERIAL SAFETY DATA SHEET

SAFE HANDLING INFORMATION

Storage and Transport:	Contents under pressure. Do not puncture or incinerate container. Keep out of reach of children. Use adequate ventilation.
Storage Temperature:	Store in a cool dry place away from heat and open flame.
UN Class:	2.1.
Packaging Group:	111.
UN Number:	1950.
EPG Number:	3A1.
Correct Shipping Name:	1950 Aerosols 30, flammable N.O.S.
Spills and Disposals:	Dispose of in accordance with all applicable federal, state and local regulations.
Fire/Explosion Hazard:	Stable under normal conditions, Avoid excessive heat.
Decomposition Products:	Hazardous Polymerisation has not been reported. Incomplete burning generates carbon monoxide and carbon dioxide and smoke. Product is not an oxygen donor.
Hazchem Code:	3(Y)
Extinguishing Media:	Dry chemical, CO ₂ , Alcohol or polymer foam extinguishers.

Danger Of Violent Reaction Or Explosion: Yes Contents Under Pressure

Protective Clothing:	Fire fighters should wear full protective clothing including self-contained breathing apparatus.
Appropriate Measures:	Stable under normal conditions, Avoid excessive heat
Evacuate:	Stable under normal conditions, Avoid excessive heat.

ENVIRONMENTAL COMMENTS:

Mobility	This material is not water-soluble. It is not expected to adsorb on to soils or sediments.
Degradability	This product is slow to Biodegrade. It is considered Non Toxic.
Accumulation	This product is not expected to bioaccumulate.



MATERIAL SAFETY DATA SHEET

CONTACT POINT:

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