



## STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Work safe Australia

### IDENTIFICATION

Product Name:	Liquid Intelligents 241
Chemical Name:	Radiator Sealer and Conditioner.
Other Names:	None Assigned
Manufacturer's Product Code:	241
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:	Specialised Organic Cellulose Additive Package for Sealing Aqueous Heat Exchanger System Leaks

### PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Light Yellow
Appearance:	Porridge like Liquid.
Form:	Pasty Liquid
Boiling Point:	As for water
Melting Point:	0°C
Vapour Pressure:	As for water
Specific Gravity:	1.1
Volatiles:	None
Evaporation Rate:	As for water
Odour:	Fruit like
Solubility in Water:	80%

## FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	Not Applicable
Flammability Limits:	Non-Flammable
Auto ignition:	
Temperature:	Non-Flammable.

### INGREDIENTS

Chemical Name	CAS Number	Proportion
Water		<70%
Proprietary Specialised Organic Cellulose Additive Package Non-Hazardous, Non-Toxic.		>15%
Biocide, Quandary Ammonium Compound.		< 2%

**MATERIAL SAFETY DATA SHEET****HEALTH HAZARD INFORMATION****HEALTH EFFECTS:****Acute:**

Swallowed: Expected to be mildly toxic  
Skin: Mild skin irritant.  
Eyes: Eye Irritant  
Inhaled: No Data

**Chronic:**

LC 50: No Data  
LD 50: No Data

**FIRST AID:**

Swallowed: Call Physician, induce vomiting.  
Skin: Wash with water..  
Eyes: Wash with water.  
Inhaled: No Data

**FIRST AID FACILITIES:****ADVICE TO DOCTOR:**

Refer to Chemical Ingredients, Treat Symptomatically.

**PRECAUTIONS FOR USE**

Exposure Standards: None Assigned  
Engineering Controls:  
Personal Protection: Rubber or plastic gloves recommended.  
Safety glasses recommended  
Flammability: Liquid Intelligents 241 is not flammable

**SAFE HANDLING INFORMATION**

Storage and Transport: Store in plastic sealed containers.  
Storage Temperature: Store in a cool dry place.  
UN Class: None Assigned, non hazardous.  
Packaging Group: None Assigned, non hazardous.  
UN Number: None Assigned, non hazardous.  
EPG Number: None Assigned, non hazardous.



**MATERIAL SAFETY DATA SHEET**

**Correct Shipping Name:** Radiator Stop Leak

**Spills and Disposals:** Absorb spills on to industrial organic absorbent, dispose in landfill, biodegradable.

**Fire/Explosion Hazard:** Liquid Intelligents 241 is not flammable.  
Liquid Intelligents 241 will not support combustion.

**Decomposition Products:** None Known

**Hazchem Code:** None Assigned

**Extinguishant:** Non-Flammable

**DANGER OF VIOLENT REACTION OR EXPLOSION: No**

**Protective Clothing:** Rubber or plastic gloves and Safety glasses

**Appropriate Measures:** None Assigned

**Evacuate:** No

**ENVIRONMENTAL COMMENTS:**

**Mobility** This material is not water-soluble. It is readily asorbed by soil and will quickly biodegrade and become an organic part of soils or sediments.

**Degradability** This product is expected to readily biodegrade. Nil BOD 50 Days.

**Accumulation** This product is organic and not expected to bioaccumulate

**CONTACT POINT:**

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**24 Hour Emergency Tel No.** Above Mobile Phones

**Emergency Services** Dial 000

**Disclaimer:**

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