



STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Work safe Australia

IDENTIFICATION

Product Name:	Liquid Intelligents 242
Chemical Name:	Truck, earth moving and industrial equipment radiator stop leak.
Other Names:	None Assigned
Manufacturer's Product Code:	242
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.

MATERIAL SAFETY DATA SHEET**INGREDIENTS**

Chemical Name	CAS Number	Proportion
Water		<60%
Proprietary Specialised Organic Cellulose Additive Package Non Hazardous, Non Toxic. Biocide, Quandary Ammonium Compound.		>40% < 2%

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 242 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.

MATERIAL SAFETY DATA SHEET

Packaging Group:	None Assigned, non hazardous.
UN Number:	None Assigned, non hazardous.
EPG Number:	None Assigned, non hazardous.
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 242 is not flammable. Liquid Intelligents 242 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 absorbed 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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