

IDENTIFICATION

PRODUCT NAME: PH-B ACIDIFYING SURFACTANT

OTHER NAMES:	UN NUMBER:	N / A
	D.G. CLASS:	N / A
	SUBSIDIARY RISK:	NONE
	HAZCHEM CODE:	N / A
	PACKAGING GROUP:	N / A
	POISONS SCHEDULE:	5

HAZARDOUS GOOD ACCORDING TO THE CRITERIA OF NOHSC.**RECOMMENDED USE:** Biodegradable wetter/spreader and surfactant.**PRODUCT DESCRIPTION / PROPERTIES**

APPEARANCE:	Red Liquid.
BOILING POINT:	>100°C
VAPOUR PRESSURE:	No information available.
PERCENT VOLATILES:	No information available.
SPECIFIC GRAVITY / BULK DENSITY:	1.15-1.18
FLASH POINT:	No information available.
FLAMMABILITY LIMITS:	No information available.
AUTOIGNITION TEMPERATURE:	No information available.
PH (NEAT):	1.0 – 2.0
SHELF LIFE:	3 years.

INGREDIENTS:

CAS No.

Phosphate Esters

Non ionic Surfactants

Water

7732-18-5

HEALTH HAZARD INFORMATION**HEALTH EFFECTS**

SWALLOWED:	May causes severe pain, nausea, vomiting, diarrhoea, and shock. May cause haemorrhaging of the digestive tract. May cause corrosion and tissue destruction of the esophageus and digestive tract.
EYE:	May cause serious eye injury. Contact with liquid is corrosive to the eyes and causes burns.
SKIN:	Irritating to skin. Mat cause lesions
INHALED:	Irritation may lead to severe irritation of upper respiratory tract with coughing, burns, breathing difficulty, and possible coma.

FIRST AID

SWALLOWED:	Drink plenty of water or milk. DO NOT induce vomiting. See a Doctor immediately.
EYE:	Rinse with plenty of water for 15 minutes. See a Doctor immediately.
SKIN:	Rinse with plenty of water for 15 minutes. Remove contaminated clothing. See a Doctor for irritation.
INHALED:	Get medical aid immediately. Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
ADVICE TO DOCTOR:	Treat symptomatically.

Emergency Telephone Number: +61 7 3806 5733

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PRECAUTIONS FOR USE

VENTILATION: Ensure ventilation is adequate to maintain air concentrations below exposure standards and as low as is reasonably practicable. While good natural ventilation may be adequate in most cases, local exhaust ventilation may be required.

PERSONAL PROTECTION: Protective equipment must be worn: PVC gloves, waterproof apron, safety boots and a full-face shield. Avoid breathing dust or vapours.

FLAMMABILITY: The product poses no flammability hazard.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: This is a non-dangerous good. Store away from combustible materials, herbicides & fungicides. Store in well sealed container in cool dry place.

SPILLS AND DISPOSAL: Rinse empty drums with water and add to spray mix. Dispose of drum at a suitable site. For any spillage wash with plenty of water or absorb with earth or other inert material.

FIRE / EXPLOSION HAZARD: This is not a flammable material. Some gases such as may be released. In smoke or fumes wear self-contained breathing apparatus. Advise fire brigade of any hazard. Suitable for most extinguishing media.

OTHER INFORMATION: Avoid contact with strong bases, strong oxidising agents (may decompose) and metals (is corrosive to most).

KEEP OUT OF REACH OF CHILDREN

The information contained in this MSDS is specific to the product when handled and used neat. This product when diluted may be classified as non-hazardous and may not require the same control measures as the neat product. Check with your technical representative if in doubt.

CONTACT POINTS:	Customer Service	+61 7 3806 5733
	Emergency Contact	+61 7 3287 9481
	Australian Poisons Info Centre	13 11 26

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