

IDENTIFICATION

PRODUCT NAME: SIMPLOT LPC

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

NON-HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.

RECOMMENDED USE: Liquid fertiliser

PRODUCT DESCRIPTION / PROPERTIES

APPEARANCE: Clear liquid.
BOILING POINT: >100°C
VAPOUR PRESSURE: No information available.
PERCENT VOLATILES: No information available.
SPECIFIC GRAVITY / BULK DENSITY: 1.4
FLASH POINT: No information available.
FLAMMABILITY LIMITS: Material will not burn.
AUTOIGNITION TEMPERATURE: No information available.
PH (NEAT): 12.5
SHELF LIFE: 2 years.

INGREDIENTS:

Potassium Carbonate

CAS No.

584-08-7

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Moderately corrosive- causes burns and desquamation to the mouth, oesophagus and stomach.

EYE: Moderately corrosive to eyes- causes burns and desquamation

SKIN: Moderately corrosive to skin- causes burns and desquamation

INHALED: Moderately corrosive- causes burns and desquamation to the respiratory tract, including lungs, throat and mucous membranes.

FIRST AID

SWALLOWED: Rinse with plenty of water. DO NOT induce vomiting. Immediately transport to hospital or to a Doctor.

EYE: Rinse with plenty of water for 15 minutes. Immediately transport to hospital or to a Doctor.

SKIN: Remove contaminated clothing and/ or footwear. Rinse with plenty of mild soap and water. Immediately transport to hospital or to a Doctor.

INHALED: Evacuate contaminated area immediately. If not breathing, apply artificial resuscitation. Experienced person may administer oxygen if person is having difficulty breathing. Immediately transport to hospital or to a Doctor.

ADVICE TO DOCTOR: Treat symptomatically.

Emergency Telephone Number: 03 9587 4993

SIMPLOT PRO-LINE

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. Ensure an eye bath and safety shower is available.
FLAMMABILITY:	The product poses no flammability hazard.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:	Transport and store in well sealed container in cool dry place. Transport and store away from strong acids. Store material in a well ventilated area.
SPILLS AND DISPOSAL:	If spilt avoid splash and place into plastic container. If material is not contaminated re-use the material. For any spillage wash with plenty of water and contact local waste authority for advice before disposing of material.
FIRE / EXPLOSION HAZARD:	This is not a combustible material. Evolves CORROSIVE GASES on decomposition. Evacuate area- move upwind of area. Use equipment/ media appropriate to surrounding conditions and contact the Fire Brigade immediately.
OTHER INFORMATION:	Avoid contact with strong acid and strong oxidising agents.

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	03 9587 4993
	Emergency Contact	03 9587 4993
	Australian Poisons Info Centre	13 11 26

ISSUE NUMBER: **001**
ISSUE DATE: **12 JULY 2004**

THIS ISSUE NUMBER REPLACES ALL PREVIOUS ISSUES.

Emergency Telephone Number: 03 9587 4993
SIMPLOT PRO-LINE