



AKC Pty Ltd trading as

**BAILEYS
FERTILISERS**

A.B.N: 30 008 747 911



Quality
Endorsed
Company
AS/NZS ISO9001
Lic QEC2059

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MATERIAL SAFETY DATA SHEET

IDENTIFICATION

Statement of Hazardous Nature:

Not classified as hazardous according to Worksafe Australia criteria

Product: Brilliance

Product Name:	Brilliance	UN Number:	N/A
Trade Name:	Brilliance	Dangerous Goods Class:	N/A
Other Names:	None	Sub Risk:	N/A
Product Code:	F2097	Hazchem Code:	N/A
Use:	Fertiliser	Poisons Schedule No.:	N/A

PHYSICAL DESCRIPTION/PROPERTIES

- **Appearance:** White crystalline salt with reddish particles.
- **Boiling Point:** N/A
- **Melting Point:** Not available
- **Vapour pressure:** Not available
- **Specific gravity:** Not available
- **Flash point:** Not available
- **Flammability limits:** Non flammable
- **Solubility:** Mostly easily soluble in water
- **Other:** None

INGREDIENTS

Chemical Name	CAS Number	Proportion	Note:
Sulphate of Ammonia	7783-20-2	High	High: >60%
Muriate of Potash	7447-40-7	Medium	Medium: 10-60%
Ferrous Sulphate	7782-63-0	Low	Low: >10%
Manganese Sulphate	7785-87-7	Low	

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:	Mild irritant with gastrointestinal system.
Eye:	Mildly irritant.
Skin:	Mildly irritant.
Inhaled:	Mildly irritant to respiratory system.

FIRST AID

Swallowed:	Wash out mouth with water. Poison Information Centre's in each state's capital city can provide additional assistance. Seek medical attention.
Eye:	Irrigate immediately with cold running water and if irritation persists seek medical attention.
Skin:	Wash with water and if irritation persists seek medical attention.
Inhaled:	Remove from exposure and if irritation persists seek medical attention.
Advice to Doctor:	Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Limits:	There are no exposure limits available (General dust recommended exposure standard shall be 10 mg/m ³).
Engineering Controls:	Use in open or well ventilated areas.
Personal Protection:	Wear gloves, safety boots, protective clothing and safety glasses with side shields. Use dust mask or respirator with dust cartridge.
Flammability:	None flammable.

SAFE HANDLING INFORMATION

Storage and Transport:	Store in a cool, dry well-ventilated area.
Spills and Disposal:	Wear suitable protective clothing and personal protection. Carefully sweep up and shovel into suitable containers for reuse/recycle or disposal.
Fire/Explosion Hazard:	May decompose, emitting toxic fumes in a fire.
Other information:	Product is hygroscopic. Contact with moisture is likely to cause handling and corrosion problems.

CONTACT POINT

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