112A Albatross Road
Nowra NSW 2541
P 02 4421 4099
F 02 4421 4932
sales@nowchem.com.au
nowchem.com.au
ABN 93 001 505 988

PRODUCT INFORMATION SHEET

ALUMINIUM SULPHATE

PRODUCT DESCRIPTION

Aluminium Sulphate (Alum) is a liquid flocculent commonly used for the treatment of municipal water and waste water systems. Alum works by combining the small impurities in the water to form a floc which can then be settled and if required, filtered, or removed. Nowchem Alum meets AWWA requirements and is suitable for use in drinking water, dams, pools and the treatment of waste water. It should not be used in ponds or dams where aquatic life is present.

DIRECTIONS FOR USE

Depending on the quality of water, a dosage of 50mg per 1 Litre down to 15mg/L is recommended. The pH of the water should be checked to ensure it is above 6 prior to dosing. If pH is too low correct up with Soda Ash, Hydrated Lime or Sodium Bicarbonate.

Add 500ml per 10,000L of water with slow agitation and disperse the alum into the water to ensure the alum is well mixed to allow for better results. Mixing for several hours is desirable and then allow the water to settle for 6-8 hours. For Municipal water and waste water dilutions are plant and source dependant.

FIRST AID & SAFETY

Considered a hazardous product as product has a low pH. Avoid contact with skin and eyes. Wear gloves and eye protection when handling. Keep out of reach of children. If swallowed seek medical advice. If poisoning occurs contact a Doctor or the Poisons Information Centre. If swallowed do NOT induce vomiting, give water. If skin contact occurs wash affected area and remove clothing. If in eyes, hold eyes open and flood with water for a minimum of 15 minutes. Call a Doctor. **Refer to Safety Data Sheet for more information.**

FEATURES & BENEFITS

- High purity
- Quick settling
- Liquid for quick dispersion
- Safe for drinking water

Insert Photo Here

PACK SIZES

5 Litre: NCALS5
20 Litre: NCALS20
200 Litre: NCALS200
1000 Litre: NCALS1000

ACCORD QUALITY COMMITMENT

Not to be used for any other purpose. Do not mix with other chemicals.