



PRODUCT DATA SHEET

OX-PRO WT 5267 – Solid Coagulant for Portable and Wastewater Treatment

PRODUCT DESCRIPTION

Ox-Pro WT 5267 is a solid coagulant based on poly-aluminum chloride. Its high performance allows good clarification in variety of application from mining, municipal, industrial water and wastewater treatments. Product can be used alone or in conjunction with other flocculants. It is typically used in liquid/solid separations and filtration.

APPLICATION

Ox-Pro WT 5267 should be added with dilution with freshwater. A dosing pump diaphragm in a non-corrosive material is appropriate. Product dosage is subjected to the specific characteristics of the wastewater to be treated and each application.

Please contact Idealfluids Technical Service for proper dosage and specific control limits for the product.

MATERIALS COMPATIBILITY

Storage tanks and pipes must be made of appropriate non-corrosive material such as fiberglass or cross-linked polyethylene. Ox-Pro WT 5267 is slightly corrosive and will attack most metals after certain period of time.

BENEFITS

- Reduction of volume of sludge
- Reduction of dosages of pH correction products
- Superior quality of treated water

PHYSICAL PROPERTIES

Appearance	: White to pale yellow solid
Al ₂ O ₃ Content	: > 30%
Specific Gravity	: 0.8~0.9
pH Undiluted	: 3.5~5.0
Odor	: Slight
Freezing Point	: -10°C
Solubility	: Complete in water
Packing	: 25 kg bag

PACKAGING & SAFETY INFORMATION

Always handle with care and personal protective equipment to be worn. Refer to Product SDS for more information.