

## **TECHNICAL DATA SHEET**

# POTASSIUM ACETATE CRYSTALS

#### PRODUCT DATA AND TYPICAL PROPERTIES

Formula : KCOOCH<sub>3</sub> Molecular weight : 98.14

Very soluble in water.

#### PRODUCT SPECIFICATION

Appearance fine white crystals/powder

Assay % w/w KCOOCH<sub>3</sub> 99.75  $\pm$  0.75 pH (5% solution in deionised water) 8.5  $\pm$  1.0

Lead % Pb  $\leq$  0.0004 Iron % Fe  $\leq$  0.0001

The product is tested using our standard analytical methods.

#### **HANDLING AND STORAGE**

Shelf life: Nominally 36 months

Storage Conditions: In a cool, dry warehouse out of direct sunlight.

#### STANDARD PACKAGING

25 kg white poly-lined paper valve bag.

### **MAIN USES**

Used in penicillin production.
Used in the manufacture of de-icers.
Used in drilling fluids for the oilfield industry.
Used in the manufacture of certain flame retardants.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

Product: POTASSIUM ACETATE Issue No. 8 Issue Date: Feb 2014

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