

## **TECHNICAL DATA SHEET**

NAME OF COMMODITY: TRIMETHYLOLPROPANE (TMP)

**CAS NO.:** 77-99-6

MOLECULAR FORMULA: C<sub>6</sub>H<sub>14</sub>O<sub>3</sub> MOLECULAR WEIGHT: 134.18

**CHEMICAL STRUCTURE:** 

TESTS	SPECIFICATIONS
Appearance	WHITE FLAKES
Hydroxyl,w/%	37.5 MIN
Crystallization point,℃	59 MIN
Water content,%	0.1 MAX
Color(Pt-Co)	20 MAX
Purity,%	99 MIN

## **APPLICATION:**

This product mainly used as the raw material of alkyd resins, polyurethane and saturated polyesters. TMP is also used for rosin esters, PVC stabilizer and explosives.

PACKING: IN 25KG OR 500KG NET BAG.

**SHELF LIFE: 12 MONTHS**