

ACETEM

CAS No.: 97593-30-1

DESCRIPTION

Acetem is white to light yellow viscous liquids and solids with acetic gas and mild taste. Insoluble in water, soluble in ethanol, acetone and other organic solvents, solubility depends on the degree of esterification and melting temperature.

APPLICATION

Acetem can enhance and stabilize foam, ensure the aeration of high-fat food (such as ice cream, cream, foaming desserts, etc.), and control the fat crystallization of shortening; Can form a film rich in mechanical elasticity, used for food coating preservation, to prevent oxidation, drying, damp, pollution.

SHELF LIFE

12 months in unopened original packaging under the storage conditions. (from date of production)

PACKAGING

1-Aluminized bag vacuum packing with nitrogen inside.
Net weight: 25kg/carton (5×5kg)
2-Plastic drums: 25kg or 200kg/drum

RECOMMENDED
STORAGE

Avoid sunlight, rain. Store in unbroken packaging at the cool, dry and well-ventilated place. The storage temperature should below 30 °C to ensure the quality of product.

MATERIAL SAFETY

HANDLING INFORMATION

Acetem although is not harmful, contact with skin and eyes should be avoided and necessary personal protective equipment and clothing should be worn, such as chemical gloves, gas mask, eye goggles and apron. Keep away from heat and any source of ignition.

"Chemsino has Material Safety Data Sheets (MSDS) for each products. The MSDS contain relevant information needed to safeguard your employees from any known safety and health hazard related with our products. Chemsino Industry. provides you MSDS for all the products you evaluate or buy. Your employees should have ready access to and to be trained well on the proper use of MSDS."

TECHNICAL SPECIFICATIONS

These are typical properties and should not be taken as specifications.

Item	Technical Index
Appearance	Light yellow paste
Acid Value(mgKOH/g)	6.0 max
Saponification Value(mgKOH/g)	350-400
Free Glycerol(%)	7.0 max
Iodine Value(gI/100g)	4.0 max
Reichert-Meissl Value	75-200
Lead (Pb)(mg/kg)	2.0 max

DISCLAIMER

"It is in good faith that we offer suggestions on the use of our products and these are based on knowledge we believe are correct and dependable. However, these suggestions are with no guarantee as process and conditions in the use of our products may vary and are beyond our control. We strongly recommend that users of our products verify the appropriateness of our suggestions before using them on a commercial scale".

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