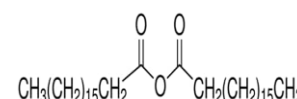


STEARIC ANHYDRIDE

PRODUCT CODE	030268
SYNONYMS	(Octadecanoic anhydride)
C.I. NO.	--
CASR NO.	(638-08-4)
ATOMIC OR MOLECULAR FORMULA	(C₁₇H₃₅.CO)₂O
ATOMIC OR MOLECULAR WEIGHT	550.95
PROPERTIES	--



PARAMETER	LIMIT
Description	White to light yellow crystals or powder.
Solubility	10% solution in chloroform.
Minimum assay (ex anhydride)	97.0%
Melting point	70-72°C

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : --
UN No. : --
IATA : --

Hazard Pictogram(s) :



GHS07

Revised Date 31.12.2022