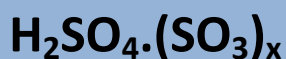




Product Specification

OLEUM 20% PRACT

PRODUCT CODE	177615
SYNONYMS	--
C.I. NO.	--
CASR NO.	(8014-95-7)
ATOMIC OR MOLECULAR FORMULA	$H_2SO_4 \cdot (SO_3)_x$
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--



PARAMETER	LIMIT
Description	Colourless to slightly brownish viscous liquid, emitting choking fumes of sulphur trioxide.
Minimum assay (free SO_3)	. About 20.0%
Density (at 25°C)	About 1.925 g/ml

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

DANGER HAZARD STATEMENTS : May intensify fire; oxidizer. Fatal if inhaled. Toxic if swallowed. May cause cancer by inhalation. May be corrosive to metals. Causes severe skin burns and eye damage. **PRECAUTIONARY STATEMENTS :** Prevention : Wear respiratory protection. Wear protective gloves/clothing and eye/face protection. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not breathe dust or mist. Obtain special instructions before use. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling
Response : Absorb spillage to prevent material damage. Keep container tightly closed. Wash contaminated clothing before reuse. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. If exposed or concerned: Get medical attention advice. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. **IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. **IF SWALLOWED:** Immediately call a POISON CENTER or doctor/physician.

IMDG Code : 8/1
UN No. : 1831
IATA : 8

Disposal: --

Hazard Pictogram(s) :



Oxidising liquids



Acute toxicity



Corrosive to metals