



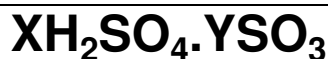
SDFCL
s d fine-CHEM limited

Quality Control Dept.

Product Specification



E Control	QC2\DATAD\DA\PS\36146XPS.xls
PRODUCT CODE	36146
PRODUCT NAME	OLEUM PRACT ABOUT 20%
SYNONYMS	Sulphuric acid fuming 20%, A solution of sulfur trioxide in sulfuric acid
C.I. NO.	N/A
CASR NO.	8014-95-7
ATOMIC OR MOLECULAR FORMULA	XH ₂ SO ₄ .YSO ₃
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%

CAUTION : Inside pressure; open carefully.

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. Disposal : ---	IMDG Code : 8/1 UN No. : 1831 IATA : 8
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Hazard pictogram(s) :



Oxidising liquids



Acute toxicity



Aspiration hazard



Corrosive to metals

Prepared By : DINESH	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 01/07/2002
Name/Dept. : Officer (Q.A.)	Name/Dept. :Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
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