



Product Specification

IMDG Code: 3/III

: 1993

: 3

UN No.

IATA

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1,3-DIBROMO PROPANE		
PRODUCT CODE	066265	
SYNONYMS	trimethylenedibromide	
C.I. NO.		
CASR NO.	(109-64-8)	^ ^
ATOMIC OR MOLECULAR FORMULA	Br(CH₂)₃Br	D./\D.
ATOMIC OR MOLECULAR WEIGHT	201.89	Br ~ Br
PROPERTIES	Combustible.	
PARAMETER	LIMIT	
Description	A clear with colourless liquid with sweet odour.	
Solubility	Soluble in ethanol.	
Minimum assay (GC)	98.0%	
Wt. per ml at 20°C	1.978 – 1.980g	
Boiling range	166 - 167°C	

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

DANGER

Hazard statements: May cause respiratory irritation. Flammable liquid and vapour. Harmful if inhaled. Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention: se only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Response: Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

Disposal: Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Follow the instructions as per code no. 7, but transfer the waste to drum specifically designated for halogenated hydrocarbon solvents.

Hazard Pictogram (s) :







Replace date: 28-Feb.-2018