

DIPROPYLAMINE FOR SYNTHESIS

PRODUCT CODE	079005
SYNONYMS	--
C.I. NO.	—
CASR NO.	142-84-7
ATOMIC OR MOLECULAR FORMULA	C₆H₁₅N
ATOMIC OR MOLECULAR WEIGHT	101.19
PROPERTIES	--
PARAMETER	LIMIT
Description	Clear liquid.
Solubility	Miscible with water.
Minimum assay (by GC)	98.5 %
Refractive index (20°C; 589 nm)	1.4030 - 1.4050
MAXIMUM LIMIT OF IMPURITY	
Water (by KF)	0.2%
Colour scale	15 APHA
Note(s) : Assay (if applicable) method mentioned.	
DANGER HAZARD STATEMENTS : Highly flammable liquid and vapour. Fatal if inhaled. Toxic if swallowed. Causes severe skin burns and eye damage. PRECAUTIONARY STATEMENTS : Prevention : Wear protective gloves/clothing and eye/face protection. Ground/bond container and receiving equipment. Do not breathe dust or mist. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear respiratory protection. Wear protective gloves and eye/face protection. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. In case of fire, use dry agent for extinction. Absorb spillage to prevent material damage. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Disposal : The chemical is disposed off by its slow addition to an excess of water. The final concentration should not be greater than 2%. Neutralize with 5% hydrochloric acid and run to waste with large quantities of running water.	
IMDG Code : 3,8/II UN No. : 2383 IATA : 3,8	
Hazard Pictogram(s) :--    GHS02 GHS06 GHS05	