

Solvay Chemicals Iodine pentafluoride

Category: Fluid

Material Notes:

lodine pentafluoride is a colourless liquid with a pungent odor. The highly reactive IF5 (melting point $9.4\,\text{Å}^{\circ}\text{C}$) is distillable at $100.5\,\text{Å}^{\circ}\text{C}$ without any decomposition. Decomposition commences at temperatures above $400\,\text{Å}^{\circ}\text{C}$. In contact with water, iodine pentafluoride hydrolyses spontaneously. Iodine pentafluoride: CAS-No.: 7783-66-6 / EC-No.: 232-019-7Uses: Chemical intermediateInformation provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-Iodine-pentafluoride.php

Thermal Properties	Metric	English	Comments
Melting Point	9.40 °C	48.9 °F	
Boiling Point	100.5 °C	212.9 °F	

Descriptive Properties	Value	Comments	
Appearance	Fuming liquid when in contact with air		
Color	Colorless		
Composition	>99%	lodine pentafluoride	

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