

RM1125 Iodine trichloride**Product Number Packing**

RM1125 : 25G

Product Information

Product Code : RM1125
Product Name : Iodine trichloride
Molecular Formula : $I C I_3$
Molecular Weight : 233.26
CAS No. : 865-44-1
EC No. : 212-739-8
HS Code : 2812 10 99
Shelf Life : 4 years

Technical Specification

Appearance : Yellow to brown powder or flakes or chunks or solid
Solubility : 33.3 mg soluble in 1 mL of concentrated hydrochloric acid
Melting range : $\sim 63^{\circ}C$
Assay (Na₂S₂O₃ Titration) : min. 97.00 %

GHS Safety Information

Hazard Statement(s) : H272-H314
Precautionary Statement(s) : P220-P280-P305+P351+P338-P310
Signal Word : Danger
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 34
S-Phrase(s) : 26-36/37/39-45
WGK : 3
Storage Temperature($^{\circ}C$) : Store below $30^{\circ}C$
Hazard Symbol(s)

**Transport Information**

UN No. : 3085
Class : 5.1
Packaging Group : 2
EMS Code : F-A, S-Q
Marine Pollutant : No
ADR/RID : 3085 5.1/PG 2



Product Information

IMDG : 3085 5.1/PG 2
IATA : 3085 5.1/PG 2

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