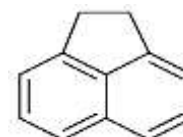


ACENAPHTHENE AR

PRODUCT CODE	450050
SYNONYMS	--
C.I. NO.	--
CASR NO.	(83-32-9)
ATOMIC OR MOLECULAR FORMULA	C ₁₂ H ₁₀
ATOMIC OR MOLECULAR WEIGHT	154.2
PROPERTIES	--



PARAMETER	LIMIT
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Description	Almost white to yellow / grey to light brown crystals / crystalline powder.
Solubility	5% solution in chloroform is almost clear.
Minimum assay (By GC)	99.0%
Melting range	92 – 95°C

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

WARNING

Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 9/III
UN No. : 3077
IATA : 9

Hazard Pictogram(s) :



GHS07



GHS09

Replace Date 10-Aug-2026