



Product Specification

iodo acetamide FOR SYNTHESIS

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|-----------------------------|-----------------------------------|
| PRODUCT CODE | 122855 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (144-48-9) |
| ATOMIC OR MOLECULAR FORMULA | C ₂ H ₄ INO |
| ATOMIC OR MOLECULAR WEIGHT | 184.96 |
| PROPERTIES | Storage temp. 2 – 8°C |

ICH₂CONH₂

| PARAMETER | LIMIT |
|----------------------|-------------------------------------|
| Description | White to yellow crystalline powder. |
| Solubility | 0.5 M solution in water. |
| Minimum assay (HPLC) | 99.0 % |
| Melting range | 92 – 95 °C |

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

DANGER

Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

Precautionary statements

Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.

Wash/Decontaminate removed clothing before reuse.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :-



GHS06



GHS08