

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

No.

6.1

2811

BENZYL TRIMETHYL AMMONIUM CHLORIDE

PRODUCT CODE R05948

CASR NO. (56-93-9) $C_{10}H_{16}CIN$

ATOMIC OR MOLECULAR FORMULA

ATOMIC OR MOLECULAR WEIGHT 185.70

PROPERTIES Readily soluble in water, ethanol, and butanol,;

Slightly soluble in butyl phthalate and tributyl

phosphate.

PARAMETER LIMIT

Description Colourless crystals.

Solubility 10% Solution in water is clear and colourless.

Minimum assay (Argentometric) 98.0%

Melting range 230 - 235°C (Dec.)

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 orsmoke 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.

Hazard Pictogram(s) :-



place Date 1 April 2023

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