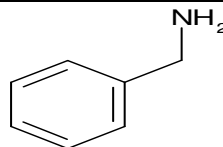




Product Specification

E Control	QC2\DATAD\D:\PS\20844XPS.xls
PRODUCT CODE	20844
PRODUCT NAME	BENZYL AMINE AR
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	100-46-9
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₉ N
ATOMIC OR MOLECULAR WEIGHT	107.16
PROPERTIES	Combustible.



PARAMETER	LIMIT
Description	Colourless to slightly yellowish Clear liquid.
Minimum assay (By GC)	99.0%
Wt. per ml at 20°C	0.982 – 0.983 g
Refractive index (n) _D ²⁰	About 1.543
Water	Max. 0.2%

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

DANGER

HAZARD STATEMENTS : Highly flammable liquid and vapour. Harmful in contact with skin. Harmful if swallowed. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May be corrosive to metals. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS :

Prevention : Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Do not breathe dust or mist. Wash hands thoroughly after handling. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/clothing. Wear protective gloves/clothing and eye/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Keep container tightly closed. Wear protective gloves and eye/face protection. Keep away from heat/sparks/open flame - No smoking. Contaminated clothing should not be allowed out of the workplace. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Response : Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage. If skin irritation or rash occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Specific treatment: refer to Label or MSDS.

Disposal : Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amounts of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off. The chemical should be burnt in a chemical incinerator equipped with burner and scrubber.

IMDG Code : 8/II
UN No. : 2735 IATA
: 8

Hazard pictogram(s) :



Flammable liquids Aspiration hazard Corrosive to metals



Flammable liquids Aspiration hazard Corrosive to metals

Prepared By : VINOD PATEL	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 01/07/2002
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