



Product Specification

cdhfinechemical.com

m- NITRO ANILINE PRACT		
PRODUCT CODE	169555	
synonyms	(3-Nitroaniline)	
C.I. NO.	-	
CASR NO.	(99-09-2)	\sim NH ₂
ATOMIC OR MOLECULAR FORMULA	$C_6H_6N_2O_2$	1112
ATOMIC OR MOLECULAR WEIGHT	138.13	
PROPERTIES	Forms water soluble salts with mineral acids.	
		NO ₂

PARAMETER	LIMIT
Description	Yellow crystals /crystalline powder.
Solubility	2% solution in Dioxane is almost clear and bright.
Identification	Conforms.
Minimum Assay (GC)	96.00%
Melting Point	111 - 114°C

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

DANGER
Hazard statements: Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. May cause damage to organs through UN No.: 1661
prolonged or repeated exposure. Harmful to aquatic life with long lasting effects

IMDG Code: 6.1/II
UN No.: 1661
IATA: 6.1

Precautionary statements

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

Response: Get medical advice/attention if you feel unwell. Immediately call a POISON CENTER or doctor/physician.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.Keep container tightly closed. Call a POISON CENTER or doctor /physician if you feel unwell.IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

Disposal: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to thenormal waste with large amount of water .Any sand used to cover spillage should be thoroughly washed with waterbeforedisposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.

Hazard Pictogram(s):





Replace date 27_may-2023