



Product Specification

cdhfinechemical.com

BLEACHING POWDER ABOUT 33% AVAILABLE CHLORINE

PRODUCT CODE 026039

SYNONYMS Calcium hypochlorite pract

C.I. NO.

CASR NO. 7778-54-3 ATOMIC OR MOLECULAR FORMULA $Ca(OCI)_2$ ATOMIC OR MOLECULAR WEIGHT 142.98

PROPERTIES --

LIMIT

Description Dry, dull - white powder; having characteristic odour.

Solubility Slightly soluble in water and in alcohol.

Available Chlorine About 33%

Note(s) 1): Assay (if applicable) method mentioned.

2): Store in cool, dry place, avoid storing / opening in hot / humid area.

DANGER

PARAMETER

Hazard statements: May intensify fire; oxidizer. Harmful if swallowed. Causes severe skin burns and eye damage. Very toxic to aquatic life.

Precautionary statements

Prevention: Wash thoroughly after handling. Take any precaution to avoid mixing with combustible or incompatible materials. Do not eat, drink or smoke when using this product. Wear protective gloves/clothing and eye/face protection. Wash hands thoroughly after handling. Do not breathe dust or mist. Keep away from heat. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

IMDG Code: 5.1/II

4UN No. : 1748 IATA : 5.1

Disposal: Add a little at a time (2 to 5 gm) to a large volume of water. After the reaction or solution is complete, allow it to run to normal waste, diluting with large amount of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste.

Hazard Pictogram(s) :-









Replace Date 27-May-2019