



Product Specification

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SODIUM PERCARBONATE

PRODUCT CODE	221500	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	15630-89-4	
ATOMIC OR MOLECULAR FORMULA	$\text{Na}_2\text{CO}_3 \cdot 1.5\text{H}_2\text{O}_2$	$\text{Na}_2\text{CO}_3 \cdot 1.5\text{H}_2\text{O}_2$
ATOMIC OR MOLECULAR WEIGHT	157.01	
PROPERTIES		

PARAMETER	LIMIT
Description	White to off-White powder, beads or granular powder.
Solubility	Soluble in water.
Assay (Available H_2O_2)	20-30%
pH (3% in water)	10.0-11.0

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

WARNING HAZARD STATEMENTS : May cause respiratory irritation. Flammable liquid and vapour. Causes serious eye damage Harmful if swallowed . May intensify fire; oxidizer. PRECAUTIONARY STATEMENTS : Prevention : Ground/bond container and receiving equipment. Use only nonsparking tools. Take precautionary Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection. Response : If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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. In case of fire, use foam for extinction. Disposal : Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.	IMDG Code : 5.1/II UN No. : 3378 IATA : 5.1
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Hazard Pictogram(s) :



GHS03

GHS05

GHS07