



## **Product Specification**

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SODIUM META SILICATE NONAHYDRATE				
PRODUCT CODE	221755			
SYNONYMS	(Sodium metasilicate)			
C.I. NO.				
CASR NO.	(13517-24-3)		$\circ$	
ATOMIC OR MOLECULAR FORMULA	Na <sub>2</sub> SiO <sub>3</sub> .9H <sub>2</sub> O			• 9 H <sub>2</sub> O
ATOMIC OR MOLECULAR WEIGHT	284.2		Si、	21.20
PROPERTIES	Noncombustible.	NaO		ONa
PARAMETER	LIMIT			
Description	White crystals. (Moistened).			
Solubility	Soluble in mixture of water and Hydrochloric acid.			
Assay	Abt. 95.0%			
Note(s) : Assay (if applicable) method menti	oned.			
WARNING Hazard statements: May cause respiratory irritation. Harmful if swallowed. Causes skinirritation. May be		IMDG Code	: 8/11	II
		UN No.	: 32!	53
corrosive to metals.				33
Precautionary statements Prevention: Do not eat, drink or smoke when using this product. Wash handsthoroughly after handling. Wash		IATA	: 8	
thoroughly after handling.	g this product. Wash handsthoroughly after handling. Wash			
5 ,	ng before reuse. Remove/Take off immediately all contaminated			
clothing. IF ON SKIN: Gently wash with plenty of soap andwater. If skin irritation occurs, seek medical				
advice/attention. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage.				

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantitiesof water. The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped withburner and scrubber.

## Hazard Pictogram(s):



Replace date 29-May-2023