

MATERIAL SAFETY DATA SHEET

81

Required under USOL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

12-224

SECTION I

MANUFACTURER'S NAME <i>Norton & Son Inc.</i>		EMERGENCY TELEPHONE NO. <i>(213) 685-7220</i>
ADDRESS (Number, Street, City, State, and ZIP Code) <i>5928 S. Garfield, L.A. CA 90040</i>		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS <i>Plaster of Paris</i>
CHEMICAL FAMILY	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
<i>Calcium sulphate hydrated</i>				<i>100%</i>	<i>NA</i>

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	<i>NA</i>	SPECIFIC GRAVITY (H ₂ O=1)	<i>2.5</i>
VAPOR PRESSURE (mm Hg.)	<i>NA</i>	PERCENT VOLATILE BY VOLUME (%)	<i>< 1%</i>
VAPOR DENSITY (AIR=1)	<i>NA</i>	EVAPORATION RATE (_____=1)	<i>NA</i>
SOLUBILITY IN WATER	<i>1%</i>		
APPEARANCE AND ODOR <i>white powder</i>			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	<i>none</i>	FLAMMABLE LIMITS	LeI	Uel
EXTINGUISHING MEDIA	<i>none</i>			
SPECIAL FIRE FIGHTING PROCEDURES	<i>none</i>			
UNUSUAL FIRE AND EXPLOSION HAZARDS <i>none</i>				

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

none known

EFFECTS OF OVEREXPOSURE

none known

EMERGENCY AND FIRST AID PROCEDURES

*Wash eyes & skin w/ water
& call physician if ingested!*

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

☒

INCOMPATIBILITY (Materials to avoid)

none known

HAZARDOUS DECOMPOSITION PRODUCTS

none

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

☒

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

soaks up w/ trash

WASTE DISPOSAL METHOD

normal trash disposal

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

optional

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

open windows

OTHER

PROTECTIVE GLOVES

optional

EYE PROTECTION

optional

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

store in dry place

OTHER PRECAUTIONS

none