

CLEANING SUPPLY NETWORK
165 Chaseville Street Pensacola, FL 32507

MATERIAL SAFETY DATA SHEET

TRANSPORTATION EMERGENCY CALL CHEMTREC: 800-424-9300

ND-Not Determined NA-Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: 2112 CAS NUMBER:
CHEMICAL NAME: CHEMICAL FAMILY: Enzyme
HEALTH= 1, FLAMMABILITY= 0, REACTIVITY= 0, SPECIAL=0 FORMULA:

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	EXPOSURE LIMIT
sodium tripolyphosphate	7758-29-4	
sodium carbonate	497-19-8	
sodium metasilicate	6834-92-0	
trisodium phosphate	10101-89-0	
poly ethoxylated alcohol	Not assigned	

SECTION 3 - PHYSICAL INFORMATION

PHYSICAL FORM:	Granular Solid	COLOR:	Yellow
ODOR:	Lemony Cherry	MOLECULAR WGT:	N/A
pH:	12 @ 1%	BOILING POINT:	N/A
MELTING POINT:	N/A	FREEZING POINT:	N/A
SOLUBILITY IN WATER:	Complete	SPECIFIC GRAVITY:	N/A
BULK DENSITY:	N/A	VAPOR PRESSURE:	N/A
EVAPORATION RATE:	Faster than H2O	% VOLATILE BY VOLUME:	

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT:	N/A	TEST CUP METHOD:	
FLAMMABLE:	N/A	COMBUSTIBLE:	
UPPER EXPOSURE LIMIT:	N/A	LOWER EXPOSURE LIMIT:	
AUTO-IGNITION TEMP:	N/A	EXTINGUISHING MEDIA:	Water, dry chemical, foam, CO2
SPECIAL FIRE FIGHTING PROCEDURE	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None		

SECTION 5 - HUMAN HEALTH DATA

PRIMARY ROUTES OF EXPOSURE: Eyes, inhalation
SIGNS/SYMPTOMS OF OVEREXPOSURE: Not established
AGGRAVATION OF PRE-EXISTING CONDITIONS: None known
CARCINOGENICITY: None

SECTION 6 - REACTIVITY DATA

STABILITY:	Stable	DECOMPOSITION TEMP:	
CONDITIONS TO AVOID:	Organic fumes	DECOMPOSITION PRODUCTS:	Organic fumes
INCOMPATIBILITIES:	Strong Oxidizing Agents		

SECTION 7 - FIRST AID PROCEDURES

INHALATION: Remove to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered if available.
INGESTION: If swallowed, call a physician. Give large quantity of water, induce vomiting.
SKIN CONTACT: In case of contact, wash skin with soap and water. Wash clothing before reusing.
EYE CONTACT: Immediately flush eyes with running water for 15 minutes. Call a physician.

SECTION 8 - SPECIAL PROTECTION RECOMMENDATIONS

EYE PROTECTION:	Protective glasses	VENTILATION:	
SKIN PROTECTION:	Rubber gloves	OTHER PROTECTIVE CLOTHING/MEASURES:	Wear clothing covering arms & legs. Face shield & apron if splashing expected
PERSONAL RESPIRATORS:	NIOSH respirator		

SECTION 9 - SPILL AND LEAK PROCEDURES

SPILL/LEAK RESPONSE: Stop spill at source. Prevent run off. Mop, shovel, pump, and/or absorb with inert material and place in containers. Rinse remaining residue with excess water.
WASTE DISPOSAL: Dispose of in an approved waste facility according to Federal, State, and local regulations.

SECTION 10 - SPECIAL STORAGE AND HANDLING DATA

HANDLING/STORAGE: Keep container tightly closed & store in a cool place. Do not mix with other chemicals.