

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION						
NFPA Rating: Health-2; Flammability-0; Reactivity-0; Special -			Health: 2 Fire: 0 Reactivity: 0 Pers. Protection: B Spec Haz: Alkaline			
Manufacturer's Name: VERAX CHEMICAL CO. Address: 20102 Broadway Ave. Snohomish, WA 98296			DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <p style="text-align: center;">PRONTO</p>			
Date Prepared: 03/27/2003		Prepared By: GP		MSDS Number: PRO Revision -2		
Information Calls: (425)481-5353 EMERGENCY RESPONSE NUMBER: 1(425)481-5353			NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		Hazard	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
Small amounts of alkaline builders – Identity is a trade secret		Irritant				
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: NA			Specific Gravity (H₂O=1): NA			
Vapor Pressure: PSIG @ 70°F (Aerosols): Similar to water			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): Similar to water			
Vapor Density (Air = 1): Similar to water			Evaporation Rate (water = 1): ca 1			
Solubility in Water: Complete			Melting Point NA			
Appearance and Odor: Clear yellow Liquid. Pleasant fragrance.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A		Auto Ignition Temperature N/A		Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A		
FLASH POINT AND METHOD USED (non-aerosols): >100°C Cleveland Closed Cup			EXTINGUISHER MEDIA: Any suitable media for surrounding fire.			
SPECIAL FIRE FIGHTING PROCEDURES: None						
Unusual Fire & Explosion Hazards: None						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE			HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR			
Incompatibility (Mat. to avoid): Oxidizers and strong acids.			Conditions to Avoid: None.			
Hazardous Decomposition Products: None known.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: <input checked="" type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS						
ACUTE EFFECTS: Irritation of the eyes, skin, and respiratory system. Slight gastrointestinal irritation, discomfort or nausea are possible symptoms of overexposure.						
CHRONIC EFFECTS: None Known.						
Carcinogens: None Known to be present						
Signs and Symptoms of Exposure: Nausea, eye or skin irritation, redness, itching. Slight respiratory tract irritation, coughing.						
Medical Conditions Generally Aggravated by Exposure: Pre-existing lung disorders, e.g. asthma-like conditions, may be aggravated by exposure at air concentrations exceeding recommended exposure limits..						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes while lifting eyelids. If irritation persists, call a physician.						
Skin Contact: Wash with soap and water. Remove contaminated clothing. Launder before re-use. If irritation persists, call a physician.						
Inhalation: Remove to fresh air. If not breathing give artificial respiration and call a physician.						
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water or milk. Follow with dilute vinegar or fruit juice. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None required if adequate ventilation is maintained.						
Protective Gloves: Neoprene recommended.			Eye Protection: Splash goggles or face shield.			
Ventilation Requirements: Normal room ventilation is generally adequate.						
Other Protective Clothing & Equipment: None. Do not wear clothes soaked by product.						
Hygienic Work Practices: Ordinary good housekeeping procedures. Wash hands after handling and before eating or using restroom facilities. Avoid food contamination.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Small spills should be flushed with plenty of water. Larger spills should be collected for disposal. Caution: Spilled material may be slippery.						
Waste Disposal Methods: Waste Disposal Method: Biodegradable. Flush to sewer or absorb with suitable medium and incinerate or landfill according to local, state, and federal regulations.						
Precautions To Be Taken In Handling & Storage: All normal precautions. Avoid food contamination.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Spilled material may be slippery.						

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only