

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-1; Reactivity-0; Special- - Alkaline		HMIS Rating: Health-2; Flammability-1; Reactivity-0; Personal Protection-C				
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): STRIKE				
Date Prepared: 12/11/08 Prepared By: SC		MSDS Number: STK Revision - 3				
Information Calls: (360) 668-2431		NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA				
EMERGENCY RESPONSE NUMBER: 1(360) 668-2431						
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 **
Sodium metasilicate (1-10%)		Corrosive				
Other ingredients in this product are: Less than 1% by weight or less than 0.1% for carcinogens. Not Hazardous. Declared to be a trade secret.						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: 212°F		Specific Gravity (H ₂ O=1): 1.06				
Vapor Pressure: PSIG @ 70°F (Aerosols): ND		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): ND				
Vapor Density (Air = 1): ND		Evaporation Rate (water = 1): <1				
Solubility in Water: Complete		Melting Point ca 30°F: ND				
Appearance and Odor: Clear purple liquid. Detergent odor .						
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): None		EXTINGUISHER MEDIA: Use water or agent suitable for fires adjacent to containers.				
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus approved by NIOSH and full protective clothing. Use water spray to keep containers cool.						
Unusual Fire & Explosion Hazards: None Known						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE		HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR				
Incompatibility (Mat. to avoid): Strong acids.		Conditions to Avoid: Extreme heat or cold.				
Hazardous Decomposition Products: When exposed to fire, produces normal products of combustion..						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS: Eyes: May cause irritation. Skin: Repeated or prolonged contact may cause moderate irritation. Inhalation: Excessive inhalation of vapors may cause nasal & respiratory irritation, dizziness, nausea, headache. Ingestion: May cause gastrointestinal irritation, nausea, vomiting, diarrhea.						
CHRONIC EFFECTS: None Known.						
Carcinogens: None Known to be present						
Signs and Symptoms of Exposure: Headache, nausea, dizziness, or vomiting. Eye or skin irritation. Respiratory irritation.						
Medical Conditions Generally Aggravated by Exposure: None known.						
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: Drink large amount of water or milk, follow with dilute vinegar or fruit juice. Get medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None required if adequate ventilation is maintained.						
Protective Gloves: Rubber 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: Cover with absorbent material to soak up small spills. Place spilled material into tight containers for disposal or reclamation. Flush surface residue with water. Avoid discharge of large quantities to natural waters.						
Waste Disposal Methods: Controlled incineration in compliance with government regulations or disposal in a State-approved disposal facility.						
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