

**ETOWAH CHEMICAL
SALES & SERVICE**
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(800) 848-8541



N. F. P. A.
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

HEALTH	1
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	B

Material Safety Data Sheet

24 Hour Emergency Telephone Number: (800) 535-5053

SECTION I - IDENTIFICATION

Product Name	Foaming Brush ----- Red	Date last Revised	AUG 2009
Chemical Family	ALKALINE DETERGENT CLEANER	Item Number	ETC-1245
Proper D.O.T. Shipping Name	Compound Cleaning, Liquid		
D.O.T. Hazard Classification	Not Regulated.		

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

% By Weight	Material	PEL	T. L. V.	C. A. S. No.
<13	Sodium EDTA	NE	NE	150-38-9
	Balance non-hazardous ingredients			

SECTION III - PHYSICAL DATA

Boiling Point	212 DEG F	pH (Conc.)	12.5
Solubility In Water	COMPLETE	pH (Use Dilution)	1% 10.9
% Volatility By	<75	Evaporation Rate	H2O=1 >1
Specific Gravity	1.060	Physical Form	LIQUID
Appearance And Odor	CLEAR, DARK RED		

SECTION IV - FIRE AND EXPLOSION DATA INGREDIENTS/IDENTITY

Flash Point	NONE
Extinguishing Media	N/A
Flammable Limits	N/A
Special Fire Fighting Procedures	N/A
Unusual Fire and Explosion Hazards	N/A

SECTION V - REACTIVITY DATA

Stability	STABLE
Conditions to Avoid	EXTREME HIGH HEAT
Incompatibility	ACIDS
Hazardous Decomposition Products	NONE KNOWN
Hazardous Polymerization	WILL NOT OCCUR

SECTION VI - HEALTH HAZARD	
Routes(s) of Entry	Inhalation? Skin? LOW Ingestion? LOW
Health Hazards (Acute and Chronic)	EYES: Can cause irritation and redness. SKIN: Can cause slight irritation in concentrated form. INGESTION: Causes irritation of gastrointestinal tract.
Carcinogenicity	NTP? YES IARC Monographs? NO OSHA Regulated? NO
Emergency Aid and First Aid Procedures	EYES: Flush with water for 15 minutes. If eye damage occurs, consult an ophthalmologist. SKIN: Flush with water for 15 minutes, if irritation persists get medical attention. INGESTION: Do not induce vomiting, dilute with water or milk. Get medical attention. Never give anything by mouth to an unconscious person.
SECTION VII - SPILL OR LEAK PROCEDURES	
Spill Response	Clean-up workers must protective clothing to prevent body contact. Pick up with wet mop, wet vac or absorbent material. Rinse floor with clear water and allow floor to dry before allowing traffic.
Waste Disposal Method	Dilute with water and adjust pH with dilute acid to pH below 9.0, then flush to sanitary sewer or send material absorbed on absorbent material to a sanitary landfill following Local, State and Federal regulation.
SECTION VIII - SPECIAL PROTECTION INFORMATION	
Eye Protection	Wear safety glasses or chemical splash goggles.
Skin Protection	Wear neoprene gloves.
Ventilation	Normal room ventilation.
Respiratory Protection	None required. When excessive mists are generated above TLV's, wear a full face respirator.
Other Protection	Rubber apron.
SECTION IX - SPECIAL PRECAUTIONS	
Precautions in Handling and Storage	KEEP OUT OF REACH OF CHILDREN. Store at room temperature. Rinse container before discarding. Spills are slippery.
Other Precautions	Do not use undiluted on latex painted surfaces.
PREPARED BY: David Brunton, Chemist	
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