

MATERIAL SAFETY DATA SHEET

Crypton Inc,
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Emergency Telephone: (800) 279-7866

N.P.C.A. Rating Scale

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

Health: 0
Fire: 0
Reactivity: 0

Section 1 - IDENTIFICATION

Product Name: Crypton Upholstery Cleaner –White Board Cleaner Date Prepared: 10-1-2007

Chemical Family: Water Based Cleaner
Proper D.O.T. Shipping Name: Liquid Cleaning Compound

Section 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

(Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200)

% By Wgt.	Material	PEL	T.L.V.	C.A.S. No.
<1%	Sodium Metasilicate Penta Hydrate	NE	NE	6834-92-0

The balance of ingredients is not considered to be hazardous within the meaning of OSHA Hazard Communication Standard.

The specific formula of this product is being withheld as a proprietary trade secret.

ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	212° F
% VOLATILE BY WEIGHT	99.0
SPECIFIC GRAVITY	1.00
EVAPORATION RATE (WATER =1)	1
SOLUBILITY IN WATER	COMPLETE
APPEARANCE AND ODOR	CLEAR LIQUID, PLEASANT FRAGRANCE
pH	8.9 – 9.3

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT (TCC): >300° F

FLAMMABLE LIMITS – N/A (LEL: N/A UEL: N/A)

EXTINGUISHING MEDIA – Water or suitable material for primary source of fire

SPECIAL FIRE FIGHTING PROCEDURES - None

UNUSUAL FIRE AND EXPLOSION HAZARD – None known

SECTION 5 - REACTIVITY DATA

STABILITY – Stable CONDITIONS TO AVOID – None known

INCOMPATIBILITY (MATERIALS TO AVOID) – None known

HAZARDOUS DECOMPOSITION OR BYPRODUCTS - None

HAZARDOUS POLYMERIZATION – Will not occur

CONDITIONS TO AVOID - None

SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY: EYES (X) SKIN (X) INGESTION (X) INHALATION ()

HEALTH HAZARDS (ACUTE AND CHRONIC):

ACUTE: Causes eye irritation.

CHRONIC: None known based on OSHA Criteria

CARCINOGENICITY; NTP, IARC MONOGRAPHS, OSHA REGULATED? No

SIGNS AND SYMPTOMS OF EXPOSURE – Eyes: Direct contact will cause irritation. Skin: Prolonged skin contact may cause irritation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE- None known.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush eyes with plenty of water. Contact a physician if irritation persists.

SKIN: Flush skin with plenty of water. Contact a physician if irritation occurs.

SWALLOWING: Drink large quantities of water. Do not induce vomiting. Contact a physician.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED – Absorb spilled material and sweep up.

WASTE DISPOSAL METHOD – Dispose of in accordance with all applicable regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – No unusual precautions necessary.

OTHER PRECAUTIONS: Do not mix with other chemicals unless recommended by the Crypton Company.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION – Not required with normal usage.

VENTILATION – Normal room ventilation.

PROTECTIVE GLOVES – Rubber gloves or other impervious gloves recommended.

EYE PROTECTION – Avoid contact with eyes.

This product is not regulated under CERCLA or RCRA. This product is not reportable under SARA Title III Section 311/312.

N/A = Not Applicable N/E = Not Established

Prepared By: Cindy Schroeder, Director of Research