

Material Safety Data Sheet

Date: 4-12-12

Section 1 – Product & Company Identification

Product Name: *Cloth/Carpet Cleaner Concentrate*

GM Product ID: 88861420 (2 Liter)

AC Delco Product ID: 88861421 (2 Liter)

Product Use: Upholstery Cleaning Solution

EPA Reg. Number: N/A

Supplier Information: Crypton, Inc.
6745 Daly Road
W Bloomfield, MI 48322
Telephone: 1.800.CRYPTON
Numbers: 24 hr. Emergency Assistance: Infotrac 1-800-535-5053



Section 2 – Composition/Information on Ingredients

INGREDIENT	CAS #	% by Weight	Exposure Limits	LC ₅₀ /LD ₅₀
Alcohol Ethoxylate	68439-46-3	0 - 10%	Not Established	Not Established
Sodium Metasilicate	6834-92-0	0 - 10%	Not Established	LD ₅₀ (oral-rat) 1153 mg/kg
Sodium Xylene Sulfonate	1300-72-7	0 - 10%	Not Established	Not Established
Water	7732-18-5	80 - 90%	Not Established	Not Established

Section 3 – Hazards Identification

Emergency Overview:

Potential Health Effects:

Acute: Causes eye and skin irritation.

Chronic: None known based on OSHA Criteria.

Carcinogenic Effects: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Section 4 – First Aid Measures

Eyes: Immediately flush with plenty of water at least 15 minutes. Get medical attention.

Skin/Clothing: Wash with plenty of water. Remove contaminated clothing. Get medical attention if irritation occurs.

Inhalation: Move to fresh air. Seek medical attention if irritation persists.

Ingestion: Do NOT induce vomiting. Drink a large quantity of water. Get immediate medical attention.

Note to Physician: N/A

Section 5 – Fire Fighting Measures

Hazardous Combustion Products: Carbon monoxide

Extinguishing Media: Water or suitable material for primary source of fire.

Fire Fighting Equipment & Instructions: None

Remarks on Explosion Hazard: None

Section 6 – Accidental Release Measures

Spill and Leak Procedures

Spills: Absorb spilled material and sweep up.

Personal Protection for Large Spills: Solvent proof gloves. Chemical anti-splash safety goggles.

Section 7 – Handling & Storage

Handling Procedures: Keep container closed when not in use. For industrial and commercial use only.

Storage Procedures: KEEP OUT OF REACH OF CHILDREN. Store in a cool dry place.

Incompatibility: Strong oxidizers

Section 8 – Exposure Controls/Personal Protection

Engineering Controls: Good general ventilation should be sufficient.

Personal Protective Equipment:

Eyes/Face: Chemical anti-splash safety goggles.

Skin: Solvent proof gloves.

Respiratory: No special equipment needed. Use with adequate ventilation

The following ingredients have established exposure guidelines:

INGREDIENT:	EXPOSURE GUIDELINE	GUIDELINE VALUE
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All TWAs are for an 8-hour period and all STELs are for 15 minutes unless specifically noted as being for another time period.

Section 9 – Physical & Chemical Properties

Flash Point: Not established

Specific Gravity: 1.099

Melting/Freezing Point: N/A

VOC Content: N/A

Evaporation Rate (Water = 1): 1

pH: 7.0 – 8.0

Solubility: Complete

Flammable Limits: N/A

Explosion Hazards: None

Appearance and Odor: Clear Liquid, Slight Chemical Odor

Section 10: Stability & Reactivity

Chemical Stability: Stable Conditions to avoid: Excessive heat and contamination of any kind.

Incompatibilities: Strong Oxidizers
Hazardous Decomposition: Carbon monoxide possible if burned.

Section 11 – Toxicological Information

Routes of Entry: Eyes, Skin, Ingestion, Inhalation
Carcinogenicity: No Carcinogenicity data available for this product.
Toxicity to Animals: No data
Acute Oral LD50:
Acute Dermal LD50:
Acute Effects on Humans: Causes skin and eye irritation.
Chronic Effects: There is no known effect from chronic exposure to this product.
Special Remarks on Toxicity: None.

CHEMICAL INGREDIENTS LISTED AS POTENTIAL OR KNOWN CARCINOGENS

INGREDIENT	OSHA	NTP	IARC
No ingredients listed in this section.			

Section 12 – Ecological Information

Ecotoxicity: No data available for this product.
Environmental Fate: No Data.

Section 13 – Disposal Considerations

Disposal Instructions: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14 – Transportation Information

DOT Hazard Class: N/A
DOT Proper Shipping Name: Liquid Cleaning Compound, NOI
TDG Classification: Not controlled under TDG (Canada).

Section 15 – Regulatory Information

TSCA Status
All ingredients are listed on the TSCA Chemical Inventory.
DSL/NDSL: All components listed unless noted elsewhere on this MSDS.

CERCLA/SARA

SARA Title III, Sections 311/312 – This act requires reporting under the Community Right-to-Know provisions due to the inclusion of the following components of this material in one or more of the five hazard categories listed in the 40 CFR 370: Classification of this product:

SARA Title 313 – This act requires submission of annual reports of releases of the following components of this material if the threshold reporting quantities, as listed in 40 CFR 372, are met or exceeded:

CHEMICAL NAME	CAS NO.	REPORTABLE QUANTITY (RQ)	COMMENT
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Reportable Quantities/Threshold Planning Quantities: CERCLA requires notification of the National Response Center (Telephone 1-800-424-8802) in the event of a release of quantities of the following hazardous materials contained in this product, if the release is equal to or greater than the Reportable Quantities (RQs). SARA 302/304 requires emergency planning, including agency notification, for possible release of the following components of this material, based upon the Threshold Planning Quantities (TPQs) and/or release of Reportable Quantities.

State & Provincial Right to Know & Selected Regulatory Lists

The following ingredients appear on various states right to know lists and/or California's Proposition 65 List

CHEMICAL NAME	STATE LIST
None	None
AZ – Arizona Ambient Air Quality Guidelines	IL – Illinois Toxic Air Contaminant – Carcinogenic
CT – Connecticut Hazardous Air Pollutants	MA – Massachusetts Right to Know List
CA – California Director's List of Hazardous Substances	MN – Minnesota Hazardous Substance List
CA65C – California Prop 65 Carcinogen	NJ – New Jersey Right to Know List
CA65R – California Prop 65 Reproductive Toxin	PA – Pennsylvania Right to Know List
FL – Florida Substances List	RI – Rhode Island Hazardous Substance List
ID – Idaho Non-carcinogen Toxic Air Pollutants	

WHMIS Classification: Not controlled under WHMIS (Canada).

Section 16 – Other Information

Hazard Ratings

Hazard Rating Scale:

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4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

Information Contact: Crypton Inc., 6745 Daly Rd., West Bloomfield, MI 48322

The seller makes no warranty expressed or implied concerning the accuracy of any results to be obtained from the use of any information and no warranty expressed or implied concerning the use of the products. The buyer assumes all risks of the use and/or handling.