

Safety Data Sheet

Issue Date: 29-Oct-2014	Version 1			
1. IDENTIFICATION				
Product Identifier Product Name	Upholstery Cleaner			
Other means of identification SDS #	Upholstery Cleaner_6232			
Recommended use of the chemica				
Recommended Use	Cleaning fabrics			
Details of the supplier of the safety Supplier Address Lundmark Wax Company 350 S La Londe Ave Addison, IL 60101 Emergency Telephone Number				
Company Phone Number Emergency Telephone (24 hr)	(630) 628-1199 800-535-5053 Infotrac			
	2. HAZARDS IDENTIFICATION			
	2. HAZARDO IDERTI IOATION			
	Physical State Liquid			
Classification				
Skin corrosion/irritation		Category 2		
Eye damage/irritation		Category 2		
Aquatic Toxicity, Acute		Category 3		

Hazards Not Otherwise Classified (HNOC)

None

Signal Word Warning

Hazard Statements

Causes serious eye irritation Causes skin irritation Harmful to aquatic life



Precautionary Statements – Prevention

Wear protective gloves/protective clothing/eye protection/face protection. Wash face, hands and any exposed skin thoroughly after handling Avoid release to the environment.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Harmful to aquatic life

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium Xylene Sulfonate	1300-72-7	1-5
Alcohols, C12-16, ethoxylated	68551-12-2	1-5
Sodium Tripolyphosphate	7758-29-4	1-5
Polyoxypropylene-polyoxyethylene Block Copolymer	9003-11-6	1-5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effe	ects
Symptoms	Contact may cause irritation and redness.
Indication of any immediate medicate	al attention and special treatment needed
Notes to Physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-flammable solution.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Methods and material for containment and cleaning up

Methods for Clean-Up Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Use personal protection recommended in Section 8. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid breathing vapors or mists.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Exposure limits noted for ingredient(s)

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium Tripolyphosphate 7758-29-4	15 mg/m³	15 mg/m ³	-

Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

- **Eye/Face Protection** Avoid contact with eyes.
- Skin and Body Protection Wear suitable protective clothing.
- **Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Liquid
Appearance	Not determined
Color	Not determined
Property	Values

рH **Melting Point/Freezing Point Boiling Point/Boiling Range** Flash Point **Evaporation Rate** Flammability (Solid, Gas) **Upper Flammability Limits** Lower Flammability Limit Vapor Pressure Vapor Density **Specific Gravity** Water Solubility Solubility in other solvents **Partition Coefficient Auto-ignition Temperature Decomposition Temperature** Kinematic Viscosity Dynamic Viscosity **Explosive Properties Oxidizing Properties**

Not determined Not determined Not determined Not determined Not determined n/a-liquid Not determined Odor Odor Threshold Not determined Not determined

Remarks • Method

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Causes skin irritation. May be harmful in contact with skin.
Inhalation	Avoid breathing vapors or mists.

Ingestion

Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium xylenesulfonate 1300-72-7	= 7200 mg/kg(Rat)	-	-
Alcohols, C12-16, ethoxylated 68551-12-2	LD50 Oral Rat - Male, Female 1700 mg/kg	LD50 Dermal Rat - Male, Female >2000 mg/kg	LC50 Inhalation Dusts and mists Ra 1.5 to 20.7 mg/L

Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

Not classifiable as a human carcinogen.

Numerical measures of toxicity

Calculated ATE (oral) for this mixture is > 20000 mg/L

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium Tripolyphosphate 7758-29-4	-	-	-	EC50: 276.6 mg/L; Daphnia' 48h
Tetrasodium EDTA 64-02-8	1.01: 72 h Desmodesmus subspicatus mg/L EC50	41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static		610: 24 h Daphnia magna mg/L EC50
Alcohols, C12-16, ethoxylated 68551-12-2	Acute ErC50 (growth rate) 0.64 to 1.3 mg/L Algae 72 hours Static	Acute LC50 2.6 to 2.9 mg/L Fish 96 hours Static	Acute EC50 >1000 mg/L Bacteria 3 hours	Acute EC50 1.2 to 2.7 mg/L Fresh water Daphnia 48 hours Static

Persistence/Degradability

Not determined.

Bioaccumulation

Not expected to Bio accumulate

Mobility

Not determined

Other Adverse Effects

Not determined			
13. DISPOSAL CONSIDERATIONS			
Waste Treatment Methods			
Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.		

14. TRANSPORT INFORMATION

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT

Not regulated

15. REGULATORY INFORMATION

International Inventories

Not determined

US Federal Regulations

SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Sodium Tripolyphosphate	Х	Х	Х
Sodium Xylene Sulfonate	Х		Х

16. OTHER INFORMATION

Issue Date:	29-Oct-2014
Revision Date:	29-Oct-2014
Revision Note:	New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet