

SAFETY DATA SHEET

1. IDENTIFICATION

TRADE NAME (COMMON NAME OR SYNONYM) Tag Off Graffiti Remover		C.A.S. NO. N/A	
CHEMICAL NAME/DISCRPTION Highly Concentrated Detergent with Bleach Activator			
Emergency telephone number: ChemTel: 1-800-255-3924			
ADDRESS (No., STREET, CITY, STATE, AND ZIP CODE) Delux® Inc. 2300 Cold Springs Road Fort Worth, TX 76106			
CONTACT Cody Downs	PHONE NUMBER 817-529-6637	ISSUED DATE 4/2/2015	REVISED DATE 08/13/2015

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture
 OSHA HCS 2012 Skin irritation 2 - H315
 Eye irritation 2 - H319

2.2 Label elements
 WARNING



OSHA HCS 2012
 HAZARD STATEMENTS:

Causes skin irritation - H315
 Causes serious eye irritation - H319

Precautionary Statements

Prevention: Wash thoroughly after handling. - P264
 Wear protective gloves / protective clothing / eye protection / face protection P280
 Response: IF ON SKIN: Wash with plenty of soap and water. P302 + P352
 Specific treatment, see supplemental first aid information. P321
 If skin irritation occurs: Get medical advice / attention. P332 +P313
 Take off contaminated clothing and wash before reuse. P362
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to remove. Continue rinsing. P305 +P351+ P338
 If eye irritation persists: Get medical advice/attention. P337 + P313

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	%
Alcohols, c9-11, ethoxylated	68439-46-3	20-40
Monoethanolamine	141-43-5	20-40
disubstituted amide	trade secret	trade secret

4. FIRST-AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water, occasionally lift the upper and lower lids. Check for and remove any contact lenses. Continue to rinse for 10 minutes. Get medical attention if irritation develops.

Skin Contact: Flush affected skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention if irritation develops.

Inhalation: Move exposed person to fresh air. Get medical attention if symptoms occur.

Ingestion: Do not induce vomiting unless directed to do so by a medical personnel. Never give anything by mouth to an unconscious person.

Move exposed person to fresh air. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink.

Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: water spray or fog

Specific hazards arising from the chemical: May emit toxic fumes under fire conditions.

Special protective equipment and precautions for firefighters: Wear protective clothing and positive pressure, self-contained breathing apparatus.

Fire fighting equipment/instructions: Use water spray or fog to extinguish

General fire hazards: non combustible.

6. ACCIDENTAL RELEASE MEASURES

Methods and materials for containment and cleaning up: Put on appropriate personal protective equipment. (see section 8) Use appropriate equipment to put the spilled material in a waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional requirements.

7. HANDLING AND STORAGE

Precautions for safe handling: Put on appropriate personal protective equipment (see section 8) avoid contact with eyes, skin and clothing. Avoid breathing dust.

Conditions for safe storage, including any incompatibilities: Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PPE (Personal Protection Equipment): Safety glasses

Eyes: recommended: Safety glasses

Body: recommended: For prolonged or repeated handling, use gloves.

Respiratory: A respirator is not needed under normal and intended conditions of product use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State: LIQUID

Color: AMBER

Odor: NONE

pH: 11

boiling point: 208 degrees F

vapor pressure: 23.76 @ 25 degrees C

specific gravity: 1.08

vapor density: undetermined

solubility in water: complete

10. STABILITY AND REACTIVITY

Stability and Reactivity: This product is stable.

Incompatibility: Reactive or incompatible with the following materials: none known

Hazardous polymerization: will not occur.

Hazardous Decomposition products: none

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation May cause irritation to the respiratory system

Skin contact Causes skin irritation

Eye contact Causes serious eye irritation

Ingestion Harmful if swallowed

Monoethanolamine: Oral LD-50 rat: 1.19 ml/kg

Monoethanolamine: Dermal LD-50 rabbit: 2.46 ml/kg

Alcohols, C9-11, ethoxylated Oral LD-50 rat 1400 mg/kg

Alcohols, C9-11, ethoxylated Dermal LD-50 rat : >5000 mg/kg

12. ECOLOGICAL INFORMATION

Environmental Effects: No data available

Aquatic Ecotoxicity: no data available

13. DISPOSAL CONSIDERATIONS

Waste information:

Waste must be disposed of in accordance with federal, state, and local environmental control regulations. Consult your local or regional authorities for additional information.

Classification: non hazardous waste

14. TRANSPORT INFORMATION

Regulatory Information	UN Number	Proper Shipping Name	Classes	packing group	Label
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DOT Classification	not regulated	none			
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IMDG Class	not available				
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NOTE: DOT classification applies to most package sizes

15. REGULATORY INFORMATION

US Federal Regulations:

Sara 313 Toxic Chemical notification and release reporting:

No products were found

Clean Water Act (CWA) 307: No products were found

Clean Water Act (CWA) 311: No products were found

Clean Air Act (CAA) 112 Regulated toxic substances: no products were found.

All components of this product are listed or except from listing on TSCA inventory.

State Regulations: California Prop 65: This product can expose you to chemicals including Methanol, which is known in the

state of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

16. OTHER INFORMATION

The information presented herein, while not guaranteed, was prepared by our personnel and is true and accurate to the best of our knowledge. No warranty or guarantee, express or implied, is made regarding performance, stability or otherwise.