SAFETY DATA SHEET D- DECAL REMOVER

1. IDENTIFICATION

Product Code : D-_

Product Name : Decal Remover

Synonyms : Adhesive/Decal Stripper

Recommended Use : Removal of decals and adhesives on surfaces

Restrictions on Use : Not Available

Supplier Identifier : Aaladin Superior Cleaning Systems, Ltd.

2 – 893 Redonda Street PO Box 35, Grp 587, RR# 5 Winnipeg, MB R2C 2Z2

Canada

Phone: (204) 663-6618 Fax: (204) 663-3125

Emergency Telephone Number (CANUTEC): (613) 996-6666

2. HAZARD IDENTIFICATION

Classification: • Skin corrosion/irritation – Skin irritation (Category 4)

Symbol:



Signal Word: Warning

Hazard Statements:
• May cause skin irritation.

Precautionary
 Wash face, hands and exposed skin after handling.
 Statements:
 Do not eat, drink or smoke when handling this product.

Other Hazards Not Not Applicable

Classified:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percentage (w/w)
D-Limonene (CAS# 5989-27-5)	30 to 50
Nonyl Phenolethoxylate (CAS#: 127087-87-0)	20 to 50
Triethanolamine (CAS#: 102-71-6)	10 to 25

4. FIRST-AID MEASURES

First Aid Measures by Route of Exposure:

Inhalation: Move victim immediately to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a Poison Centre or doctor.

Skin Contact: Flush the affected area with water to relieve any irritation. Consult a physician if irritation persists.

Eye Contact: Wash eye with water until irritation is relieved. Seek medical attention if irritation persists.

Ingestion: Have victim rinse mouth with water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Have victim rinse mouth with water again. Immediately call a Poison Centre or doctor. Treatment is urgently required. Transport to a hospital.

First Aid Comments: All first aid procedures should be periodically reviewed by a doctor familiar with the chemical and its conditions of use in the workplace.

Most Important Symptoms and Effects (acute or delayed): May cause irritation to the eye, skin and/or gastrointestinal tract.

Immediate medical attention and special treatment needed, if necessary: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide, dry chemical, water spray or fog.

Unsuitable Extinguishing Media: Not available

Specific Hazards Arising from the Chemical: Not available.

Hazardous Combustion Products: Not available

Special Protective Equipment and Precautions for Fire-Fighters: Wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Use personal protective equipment as required. Remove or isolate incompatible materials as well as other hazardous materials.

Methods for Containment and Clean-up: Contain and soak up spill with absorbent that does not react with spilled product. Flush spill area.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Wear gloves and eye protection. **Conditions for Safe Storage:** Store in cool and dry area.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters, including occupational exposure guidelines or biological exposure limits and the source of those values:N/A Appropriate Engineering Controls: Use a local exhaust ventilation and enclosure, if necessary, to control amount in the air. It may be necessary to use stringent control measures such as process enclosure to prevent product release into the workplace. Use a corrosion-resistant exhaust ventilation system separate from other ventilation systems. Exhaust directly to the outside, taking any necessary precautions for environmental protection.

Individual Protection Measures:

Eye/Face Protection: Wear chemical safety goggles.

Skin Protection: Wear chemical protective clothing e.g. gloves, aprons, boots.

Respiratory Protection: Wear mask to prevent inhalation of mist.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Colour: Colorless to off-white Odor: Strong Citrus Scent

Odor Threshold: Not Applicable pH: 5 to 14 Freezing Point: below 0°C Initial Boiling Point/Boiling Range: Not Available Flash Point: Not Available

Evaporation Rate: Not Available Flammability (solid; gas): Not Available

Lower Flammable/Explosive Limit: Not AvailableVapour Pressure: Not AvailableUpper Flammable/Explosive Limit: Not AvailableVapour Density: Not AvailableRelative Density: Not AvailableSolubility: Completely SolublePartition Coefficient – n-octanol/water: Not AvailableViscosity: Not Available

Auto-ignition Temperature: Not Available Decomposition Temperature: Not Available

10. STABILITY AND REACTIVITY

Reactivity: Not reactive Chemical Stability: Stable.

Possibility of Hazardous Reactions: Not available

Conditions to Avoid: Not available

Incompatible Materials: Strong oxidizers, oxygen and halogens.

Hazardous Decomposition Products: Carbon monoxide and irritating gases.

11. TOXICOLOGICAL INFORMATION

Information on the Likely Routes of Exposure: Skin contact, eye contact, inhalation.

- Inhalation: Not expected to be an inhalation hazard unless it becomes an airborne dust or mist. May cause irritation of the nose and throat
- Skin Contact: Contact may cause local irritation.
- Eye Contact: Contact may cause irritation.
- Ingestion: May upset stomach.
- Effects of Long-Term (Chronic) Exposure: Not available
- Carcinogenicity: Not known to cause cancer.

International Agency for Research on Cancer (IARC): Not specifically designated.

American Conference for Governmental Industrial Hygienists (ACGIH): Not specifically designated.

- Teratogenicity / Embryotoxicity: Not known to harm the unborn child.
- Reproductive Toxicity: Not known to be a reproductive hazard.
- Mutagenicity: Not known to be a mutagen.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not toxic to environment Persistence and Degradability: Biodegradable

Bioaccumulative Potential: Not Available Mobility in Soil: Not Available

Other Adverse Effects: Not available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Disposal of all wastes must be done in compliance with federal, provincial and local regulations. **Contaminated Packaging:** Empty containers should be recycled or disposed off through an approved waste management facility.

14. TRANSPORT INFORMATION

UN Number: Not available
UN Proper Shipping Name: Not applicable
Transport Hazard Class: Not applicable
Packing Group: II Environmental Hazards: Not Applicable

Transport in Bulk: Not Available

Special Precautions:

15. REGULATORY INFORMATION

Canadian DSL Inventory Status: All components of this product are either on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.

16. OTHER INFORMATION

Prepared by: JAIME CORPUZ

Aaladin Superior Cleaning Systems, Ltd.

71 Don Valley Parkway Winnipeg, MB R5R0E1

Canada

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