

HOMEPLEX DISTRIBUTING

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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: #1273 RUG & UPHOLSTERY CLEANER

1. PRODUCT INFORMATION

SUPPLIER: As above
PRODUCT USE: Carpet Cleaner, car interior and upholstery cleaner
CHEMICAL IDENTITY: Mixture
CAS No. and NAME: N/A
FORMULA and M. Wt.: N/A

2. HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY	CAS#	CONC.(W/W)	TOXICITY
Sodium Lauryl Sulfate	151-21-3	10 - 30	LD ₅₀ (Oral rat) = 1288mg/kg
Isopropyl Alcohol	67-63-0	1 - 5	LD ₅₀ (Oral rat) = 5045 mg/kg

3. PHYSICAL DATA

PHYSICAL STATE: Liquid	APPEARANCE and ODOUR: A clear liquid with a pleasant odor
ODOUR THRESHOLD: N/A	BOILING POINT: ~ 85°C
SPECIFIC GRAVITY: 1.03	FREEZING POINT: Not Available
VAPOUR PRESSURE: Not Available	pH: 8.0 – 9.5
VAPOUR DENSITY: Not Available	DENSITY (g/ml): Not applicable
EVAPORATION RATE (Water = 1): 1.0	WATER SOLUBILITY: Complete

4. FIRE OR EXPLOSION HAZARDS

CONDITIONS OF FLAMMABILITY: Heat, open flame, spark, and oxidizing agents
MEANS OF EXTINCTION: Water
FLASH POINT and METHOD OF DETERMINATION: 57°C
UPPER FLAMMABLE LIMIT: Not Available
LOWER FLAMMABLE LIMIT: Not Available
AUTO-IGNITION TEMPERATURE: Not Available
HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide and carbon monoxide
EXPLOSION DATA - SENSITIVITY TO MECHANICAL IMPACT: Not Available
EXPLOSION DATA - SENSITIVITY TO STATIC DISCHARGE: Not Available

5. REACTIVITY DATA

CHEMICAL STABILITY: Stable
INCOMPATIBLE SUBSTANCES: Heat, open flame, spark, and oxidizing agents
CONDITIONS OF REACTIVITY: Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide

6. TOXICOLOGICAL PROPERTIES**EFFECTS OF ACUTE EXPOSURE:**

EYE CONTACT: Eye irritant. Eye contact may produce stinging, burning, inflammation and in extreme cases may produce corneal damage.

SKIN CONTACT: Exposure may be irritating to skin.

INHALATION: Exposure may be irritating to upper respiratory tract. Accumulation of harmful quantities of vapor is pre-ceded by severe irritation which make over-exposure unlikely. Over-exposure can result in mild narcotic effects, including flushing, headache, dizziness and nausea.

INGESTION: Small amounts may cause nausea.

EFFECTS OF CHRONIC EXPOSURE: Repeated or prolonged skin contact may produce some dryness of skin. Chronic effects from alcohol vapors are rare and would result from severe, prolonged and repeated contact, which is usually precluded by irritation. Ingestion of a small amount may cause nausea; larger amounts may cause narcosis, and in extreme cases death. None of the hazardous ingredients are listed as carcinogens by IARC, NTP, or OSHA

Material Safety Data Sheet

PRODUCT #1273 RUG & UPHOLSTERY CLEANER

EXPOSURE LIMITS: None known

IRRITANCY OF PRODUCT: Mild

SENSITIZATION TO MATERIAL: None known

CARCINOGENICITY: Not considered a carcinogen

REPRODUCTIVE TOXICITY: Not Available

TERATOGENICITY: Not Available

MUTAGENICITY: Not Available

TOXICOLOGICALLY SYNERGISTIC PRODUCTS: Not Available

7. PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Wear neoprene, nitril, or natural rubber gloves or gloves with proven resistance to the ingredients listed. Use of tight-fitting safety glasses or goggles is strongly recommended, especially when wearing contact lenses. Respiratory protection maybe unnecessary since product does not give off significant quantities of vapor.

ENGINEERING CONTROLS: If vapors are detected, ventilate work area by opening windows and using exhaust fans

HANDLING PROCEDURE and EQUIPMENT: Keep product away from skin and eyes. Keep away from food and food products.

STORAGE REQUIREMENTS: Combustible! Store and use away from heat, sparks, open flame, or any source of ignition. Keep out of reach of children.

SPECIAL SHIPPING INFORMATION: TDG, Not regulated

PROCEDURES FOR HANDLING LEAKS OR SPILLS: Observe safety precautions in Section 6 during clean-up.

Absorb spill on inert absorbent material. Pick up and place residue in a suitable waste container. Wash area thoroughly with a detergent solution.

WASTE DISPOSAL: Unusable material should be properly drummed. Consult local, provincial and federal agencies for proper methods of disposal. Do not contaminate water supply when disposing of wastes or containers/

8. FIRST AID MEASURES

Direct contact is unlikely under normal use conditions. Should direct contact with powder occur follow these procedures:

EYES: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting upper and lower lids. Get medical attention at once.

SKIN: Wash contaminated skin thoroughly with soap or mild detergent. Apply a skin cream with lanolin. Get medical attention if irritation persists.

INHALATION: If symptoms occur, move affected person to fresh air. If symptoms persist, get medical attention promptly.

INGESTION: If this product is swallowed, do not induce vomiting. If individual is alert, give plenty of water to drink. Get medical attention at once.

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