MATERIAL SAFETY DATA SHEET



Manufactured by:

ANDERSON Chemical Company

Litchfield, Minnesota 55355-1041 (320) 693-2477



Product Name: Laundry Pre-Spotter

24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

Revised: 4/4/2003

NA: Not applicable

pH, Neat: 7.7

Supersedes: 2/5/2003

Chemical Name And Synonyms:

I. IDENTIFICATION **DOT Shipping Name**

Not applicable

Solvent Cleaner

Not regulated due to Flammable/Combustible Haz Mat Reg. 173.150 (e)

Chemical Family:

DOT Hazard Class & I.D. Number Not applicable

PG

Imt

II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Limonene-D	68647-72-3	10			NA	Eye, skin, respiratory tract irritation. Harmful if swallowed.
Trade Secret	TSRN 8250		NE	NE	NA	May cause irritation to the eyes, skin, and respiratory tract.
Trade Secret	TSRN 9504		NE	NE	NA	Skin and eye irritant.
Isopropanol	67-63-0	10	400 ppm	400 ppm	NA	Combustible. Irritant to eyes and upper

III. PHYSICAL DATA

Boiling Point: Above 212°F

Form: Liquid

Specific Gravity: 0.981

Solubility In Water: Emulsifies

Appearance: Clear, pale yellow

Odor: Citrus fruit odor

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: 100°F-110°F

Extinguishing Media: Dry chemical, alcohol foam, carbon dioxide.

Special Fire

Fighting Procedures: Good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear. Use water spray to

cool fire-exposed containers.

Unusual Fire And

Explosion Hazards: Vapors may travel distance to ignition source and flash back.

V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.

Effects Of Over-exposure: May cause eye irritation, possibly severe irritation. Prolonged or repeated skin contact may cause skin irritation. May cause

respiratory tract irritation. May cause nausea, vomiting, diarrhea upon ingestion.

Emergency And First

Aid Procedures: EYES: Flush with plenty of water for 15 minutes, raising eyelids for complete rinsing. Get medical attention.

SKIN: Wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

INGESTION: Immediately give 3-4 glasses of water. DO NOT induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.

INHALATION: Remove victim from immediate source of exposure. If breathing is difficult, administer oxygen if available. If victim is not breathing, administer CPR. GET IMMEDIATE MEDICAL ATTENTION.

^{**}Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR

Page 2; Product Name: Laundry Pre-Spotter **VI. REACTIVITY DATA** Stable: X Unstable: Stability -Conditions To Avoid: Heat, flame, sparks, and all other sources of ignition. Incompatibility: Strong oxidizing agents, acids and inorganic bases. (Materials To Avoid) **Hazardous** Decomposition Products: Carbon monoxide, carbon dioxide and unidentified organic compounds may be formed during combustion. VII. SPILL OR LEAK PROCEDURES Steps To Be Taken In Case Material Is Released Or Spilled: Small spills can be diluted with large amounts of water and flushed to drain. For large spills: Wear appropriate protective gear. Remove all sources of ignition. Ventilate area. Completely contain spilled material with dikes or inert material. Recover as much material as possible into containers for disposal. Flush spill area with water. Do not allow large spills down drains, sewers or waterways. Waste Disposal Method: Dispose in accordance with federal, state and local regulations. VIII. SPECIAL PROTECTION INFORMATION Respiratory Protection: Respiratory protection is not required for normal use. If mist level is high, wear NIOSH approved respirator. **Ventilation:** Local exhaust is adequate. Mechanical ventilation if necessary. Protective Gloves: Chemical resistant. **Eve Protection:** Safety glasses or goggles. Protective Clothing: As needed to limit skin contact. IX. SPECIAL PRECAUTIONS Precautions To Be Taken In Handling And Storing:

Avoid prolonged or repeated skin contact. Wash thoroughly after each contact. Use with adequate ventilation. Keep container tightly closed when not in use. Store in a cool, well ventilated area. Keep product away from sparks or open flames.

Other Precautions: Eyewash stations should be provided in the areas where this product is handled.

X. REVISED INFORMATION

MSDS Status: II. HAZARDOUS INGREDIENTS: Added Right to Know trade secret information.