

MSDS Document

Product SCOT-FREE

1. Chemical Product and Company Identification

Trade Name of this Product SCOT-FREE

MSDS ID DA 6750

Manufacturer

Drummond American
600 Corporate Woods Parkway
Vernon Hills, IL 60061

Contact Name

Corporate Compliance Team

Phone Number

(847) 913-9313

Emergency Phone

(888) 426-4851

Revision Date 06/01/2000

Health:	1
Fire:	4
Reactivity:	0
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
MINERAL SPIRITS	8052-41-3	50-60 %		NE	NE
KEROSENE	8008-20-6	10-20 %		ND	ND
PROPANE / ISOBUTANE / N-BUTANE	74-98-6	10-20 %	1000	1000.00	ND
ALIPHATIC HYDROCARBON MIXTURE	64742-63-8	1-10 %		NE	NE
SODIUM PETROLEUM SULFONATE	68608-26-4	0.5-5 %		NE	NE

3. Hazard Identification

Route Of Entry

Ingestion Inhalation Skin

TARGET ORGANS AFFECTED

Long term exposure (years) to high concentrations of vapor may cause lung, liver or kidney damage. The solvents listed have been reported to affect the central nervous system.

EFFECTS OF OVEREXPOSURE

SKIN CONTACT: Causes irritation and defatting of skin. EYE CONTACT: Causes irritation. INHALATION: May irritate the respiratory tract. May cause dizziness or narcosis in high vapor concentrations. Deliberately concentrating and inhaling the vapor of contents may be harmful or fatal. INGESTION: May cause vomiting. Aspiration hazard.

4. First Aid Information

EMERGENCY AND FIRST AID PROCEDURES

SKIN / EYE CONTACT: Flush affected area thoroughly with water for 15 minutes. Get medical attention if irritation occurs. INHALATION: Remove to fresh air. Give artificial respiration or oxygen if necessary. Get medical attention. INGESTION: Do NOT induce vomiting. Get immediate medical attention.

5. Fire Fighting Measures

Flash Point	< 0 F
FP Method	Tag Closed Cup
LEL	1.8
UEL	9.5

Extinguishing Media

Sand Water Fog Dry Chemical Carbon Dioxide Foam

Aerosol Product

Treat as cylinder of compressed gas.

SPECIAL FIREFIGHTING PROCEDURES

Keep containers cool. Use equipment or shielding required to protect against bursting or venting containers.

Unusual Fire And Explosion Hazards

Heated cans may burst.

FLAMMABILITY CLASSIFICATION

OSHA CLASS N/A

DOT Class N/A

6. Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.

7. Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from heat, sparks, or open flame. Store at temperatures below 120 F. Wash thoroughly after handling. Avoid skin and eye contact. Avoid breathing of vapors and spray mist. Do not ingest.

OTHER PRECAUTIONS

Keep out of reach of children. Read entire label prior to use. Use only according to directions. Use only with adequate ventilation. Level 3 aerosol (NFPA 30B).

Hygienic Practices

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

8. Exposure Controls and Personal Protection

OTHER PROTECTIVE EQUIPMENT

Wear appropriate protective clothing (long sleeves, pants).

RESPIRATORY PROTECTION

None required under normal conditions of use.

VENTILATION

Use local exhaust to control vapor concentrations.

RESPIRATORY PROTECTION

Use a NIOSH approved respirator when spraying more than one half can continuously or more than one can consecutively, or when exposure limits are exceeded.

Eye Protection

Wear ANSI approved safety glasses to prevent accidental eye contact.

Medical Conditions Aggravated By Exposure

Heart disease, respiratory disorders.

9. Physical and Chemical Properties

Boiling/Cond. Point	-40 TO 398 F
Evaporation Rate	< than Butyl Acetate
Percent Volatile	0.0
Vapor Density	Heavier than air

OPTIONAL INFORMATION:

Appearance / Odor: Clear liquid with citrus fragrance.

Specific Gravity: 0.7

Solubility in Water: Nil

Vapor Pressure @ 70°F: 50 mmHg

10. Stability and Reactivity

Stability

Stable

Hazardous Polymerization

Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon dioxide, sulfur compounds, and calcium oxide may result from thermal decomposition.

CONDITIONS TO AVOID

Keep away from heat, sparks and open flame. Store at temperatures below 120 F and out of direct sunlight.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizers, strong acids, strong alkalies.

11. Toxicological Information

Carcinogenicity

IARC - No

NTP - No

OSHA - No

12. Ecological Information

13. Disposal Considerations

WASTE DISPOSAL METHOD

Dispose as hazardous waste in accordance with EPA RCRA.

14. Transportation Information

D.O.T. Emergency Response Information

Not Applicable.

U.N. CLASSIFICATION

PER DOT ORM-D

PER IMCO N/A

15. Regulatory Information

16. Other Information