

MATERIAL SAFETY 3M
DATA SHEET 3M Center
St. Paul, Minnesota
55144-1000
1-800-364-3577 or (651) 737-6501 (24 hours)

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DIVISION: CONSTRUCTION AND HOME IMPROVEMENT PRODS

TRADE NAME:

Scotchgard(TM) Automotive Upholstery & Carpet Protector, Cat# 3572W
ID NUMBER/U.P.C.:

70-0704-0019-0	00-51131-03572-0	70-0705-5061-4	00-51131-03572-0
70-0705-8089-2	00-51131-03572-0	70-0707-1600-9	00-51131-03572-0
70-0707-1936-7	00-51131-03572-0	70-0707-2791-5	00-51131-03572-0
70-0708-3336-6	00-51131-03572-0	70-0708-3593-2	00-51131-03572-0
70-0709-1950-4	00-51131-03572-0	70-0709-1962-9	00-51131-03572-0

ISSUED: March 07, 2000

SUPERSEDES: March 08, 1999

DOCUMENT: 05-3897-5

1. INGREDIENT	C.A.S. NO.	PERCENT
WATER.....	7732-18-5	75.0 - 85.0
ISOBUTANE PROPELLANT.....	68476-85-7	6.0 - 9.0
1-METHOXY-2-PROPANOL.....	107-98-2	1.0 - 5.0
DIETHYLENE GLYCOL BUTYL ETHER.....	112-34-5	1.0 - 5.0
FLUOROCHEMICAL.....	TradeSecret	1.0 - 5.0
3,5-DIMETHYL-1-HEXYNE-3-OL.....	107-54-0	0.5 - 1.5
ISOPROPYL ALCOHOL.....	67-63-0	0.1 - 1.0
2-methoxy-1-propanol.....	1589-47-5	< 0.1

This product contains the following toxic chemical or chemicals subject to
the reporting requirements of Section 313 of Title III of the Emergency
Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372:

DIETHYLENE GLYCOL BUTYL ETHER

2. PHYSICAL DATA

BOILING POINT:..... N/D
VAPOR PRESSURE:..... ca. 62.0000 mmHg
MEASURED AT 100 DEGREES F.
VAPOR DENSITY:..... N/D
EVAPORATION RATE:..... N/D
SOLUBILITY IN WATER:..... N/D
SPECIFIC GRAVITY:..... ca. 1.020 Water=1

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

2. PHYSICAL DATA (continued)

PERCENT VOLATILE:..... N/D
pH:..... 9.00 - 10.00
VISCOSITY:..... N/D
MELTING POINT:..... N/D

APPEARANCE AND ODOR:
aerosol spray, white foam, mild honeysuckle odor.

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... ca. 137.00 F TCC
LIQUID PHASE.

FLAMMABLE LIMITS - LEL:..... N/D
FLAMMABLE LIMITS - UEL:..... N/D
AUTOIGNITION TEMPERATURE:..... N/D

EXTINGUISHING MEDIA:
Water spray, Carbon dioxide, Dry chemical, Alcohol-type foam

SPECIAL FIRE FIGHTING PROCEDURES:
Not determined

UNUSUAL FIRE AND EXPLOSION HAZARDS:
Closed containers exposed to heat from fire may build pressure and
explode.

NFPA HAZARD CODES: HEALTH: 1 FIRE: 2 REACTIVITY: 1
UNUSUAL REACTION HAZARD: none

OSHA FIRE HAZARD CLASS: Class II Combustible Liquid

4. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:
Heat.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:
Carbon Monoxide and Carbon Dioxide, Hydrogen Fluoride, Aldehydes,
Ketones.

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5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:

Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Ventilate area. Extinguish all ignition sources. Contain spill. Evacuate unprotected personnel from hazard area. Cover with absorbent material. Collect using non-sparking tools. Clean up residue with water. Place in an approved metal container. Seal the container. Place leaking containers in a well-ventilated area, preferably in an exhaust hood, if available, or outdoors.

RECOMMENDED DISPOSAL:

Incinerate in a permitted hazardous waste incinerator. Do not puncture or burn cans in a household incinerator. Facility must be capable of handling aerosol cans. Combustion products will include HF.

ENVIRONMENTAL DATA:

Not determined.

REGULATORY INFORMATION:

Volatile Organic Compounds: ca. 15 % Calculated per CARB.
VOC Less H2O & Exempt Solvents: N/D.

Since regulations vary, consult applicable regulations or authorities before disposal. In the event of an uncontrolled release of this material, the user should determine if the release qualifies as a reportable quantity. U.S. EPA Hazardous Waste Number = D001 (Ignitable)

EPCRA HAZARD CLASS:

FIRE HAZARD: Yes PRESSURE: Yes REACTIVITY: No ACUTE: Yes CHRONIC: Yes

6. SUGGESTED FIRST AID

EYE CONTACT:

Immediately flush eyes with large amounts of water. Get immediate medical attention.

SKIN CONTACT:

Flush skin with large amounts of water. If irritation persists, get medical attention.

INHALATION:

If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call a physician.

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6. SUGGESTED FIRST AID (continued)

IF SWALLOWED:

Do not induce vomiting. Drink two glasses of water. Call a physician.

7. PRECAUTIONARY INFORMATION

EYE PROTECTION:

Avoid eye contact with vapor, spray, or mist.

Do not spray in eyes, in mouth or on skin.

SKIN PROTECTION:

Avoid skin contact.

Keep children and pets off carpet and upholstery until it is thoroughly dry.

RECOMMENDED VENTILATION:

Do not use in a confined area or areas with little or no air movement. Use in a well-ventilated area. Use with adequate dilution ventilation.

Use only as directed and only in areas adequately ventilated to remove vapors and prevent vapor buildup. Maintain cross ventilation until sprayed article is dry through the use of fans, open windows, and doors.

RESPIRATORY PROTECTION:

Avoid breathing of vapors, mists or spray. Avoid breathing of airborne material.

PREVENTION OF ACCIDENTAL INGESTION:

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Wash hands after handling and before eating. Do not ingest.

RECOMMENDED STORAGE:

Store away from areas where product may come into contact with food or pharmaceuticals. Store at temperatures below 120 degrees F (49 degrees C). Store at temperatures above 32 degrees F (0 degrees C). Keep out of the reach of children.

FIRE AND EXPLOSION AVOIDANCE:

Aerosol container contains flammable gas under pressure. Keep away from heat, sparks, open flame, and other sources of ignition. Do not pierce or burn container, even after use.

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 7. PRECAUTIONARY INFORMATION (continued)

OTHER PRECAUTIONARY INFORMATION:

Keep small children and pets out of vehicle while applying product
 and until carpet and upholstery has thoroughly dried.

HMIS HAZARD RATINGS: HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 1
 PERSONAL PROTECTION: A

EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
WATER.....	NONE	NONE	NONE	NONE	
ISOBUTANE PROPELLANT.....	1000	PPM	TWA	ACGIH	
ISOBUTANE PROPELLANT.....	1000	PPM	TWA	OSHA	
1-METHOXY-2-PROPANOL.....	100	PPM	TWA	ACGIH	
1-METHOXY-2-PROPANOL.....	150	PPM	STEL	ACGIH	
1-METHOXY-2-PROPANOL.....	100	PPM	TWA	OSHA	
1-METHOXY-2-PROPANOL.....	150	PPM	STEL	OSHA	
DIETHYLENE GLYCOL BUTYL ETHER.....	35	PPM	TWA	CMRG	
FLUOROCEMICAL.....	NONE	NONE	NONE	NONE	
3,5-DIMETHYL-1-HEXYNE-3-OL.....	NONE	NONE	NONE	NONE	
ISOPROPYL ALCOHOL.....	400	PPM	TWA	ACGIH	
ISOPROPYL ALCOHOL.....	500	PPM	STEL	ACGIH	
ISOPROPYL ALCOHOL.....	400	PPM	TWA	OSHA	
ISOPROPYL ALCOHOL.....	500	PPM	STEL	OSHA	
2-methoxy-1-propanol.....	NONE	NONE	NONE	NONE	

* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to
 the potential contribution to the overall exposure by the cutaneous route
 including mucous membrane and eye, either by airborne or, more particularly,
 by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- OSHA: Occupational Safety and Health Administration
- NONE: None Established

 8. HEALTH HAZARD DATA

EYE CONTACT:

Moderate Eye Irritation: signs/symptoms can include redness, swelling,
 pain, tearing, and hazy vision.

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8. HEALTH HAZARD DATA (continued)

SKIN CONTACT:

Mild Skin Irritation (after prolonged or repeated contact):
signs/symptoms can include redness, swelling, and itching.

May be absorbed through the skin and produce effects similiar to
those caused by inhalation and/or ingestion.

INHALATION:

Intentional concentration and inhalation may be harmful or fatal.

Central Nervous System Depression: signs/symptoms can include
headache, dizziness, drowsiness, incoordination, slowed reaction time,
slurred speech, giddiness and unconsciousness.

Irritation (upper respiratory): signs/symptoms can include soreness
of the nose and throat, coughing and sneezing.

IF SWALLOWED:

Ingestion is not a likely route of exposure to this product.

Ingestion may cause:

Irritation of Gastrointestinal Tissues: signs/symptoms can
include pain, vomiting, abdominal tenderness, nausea, blood in
vomit, and blood in feces.

SECTION CHANGE DATES

INGREDIENTS	SECTION CHANGED SINCE March 08, 1999	ISSUE
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