

CUSTOMER

**3M**MATERIAL SAFETY  
DATA SHEET3M  
3M CENTER  
ST. PAUL, MINNESOTA  
55144-1000  
612/733-1110DIVISION: 13-BUILDING SERVICE & CLEANING PRODUCTS  
TRADE NAME: CompuBlend Carpet Pre-Spray/Spray Cleaner  
3M I.D. NUMBER: N/A  
ISSUED: December 22, 1986  
SUPERSEDES: Initial Issue  
DOCUMENT: 10-9271-7

1. INGREDIENTS	CAS Number	Percent	Exposure Limit	Source
Isopropyl alcohol	67-63-0	2-3	400 ppm	1
Detergents, conditioners	N/A	< 1	N/A	5
Alkalinity agents	N/A	< 0.1	N/A	5
Water	N/A	95-98	N/A	5

Source Of Exposure Limit: 1 - ACGIH Threshold Limit Value; 2 - Federal OSHA Permissible Exposure Limit; 3 - 3M Exposure Guidelines; 4 - Recommended Guide By Chemical Manufacturer; 5 - None Established.  
Abbreviations: N/A - Not Applicable; N/D Not Determined.

## 2. PHYSICAL DATA

Boiling Point:	~ 200 F	Solubility In Water:	Complete
Vapor Pressure:	N/D	Specific Gravity(Water=1):	~ 0.9
Vapor Density(Air=1)	N/D	Percent Volatile:	~ 98
Evaporation Rate:	N/D	Viscosity:	N/D
		pH:	11.5

Appearance And Odor: Clear liquid.

## 3. FIRE AND EXPLOSION HAZARD DATA

Flash Point(Test Method): 136 F (CC)  
Flammable Limits: LEL = 2.5 UEL = N/D  
Extinguishing Media: Water, carbon dioxide, foam, dry chemical.  
Special Fire Fighting Procedures: None  
Unusual Fire And Explosion Hazards: None

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#### 4. REACTIVITY DATA

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Stability: Stable Conditions To Avoid: N/A

Incompatibility - Materials To Avoid: N/A

Hazardous Polymerization: May Not Occur

Conditions To Avoid: N/A

Hazardous Decomposition Products: CO, carbon dioxide, smoke particles.

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#### 5. ENVIRONMENTAL INFORMATION

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Spill Response: Observe precautions from other sections. Flush small spills to a wastewater treatment system. For bulk quantity spills, collect spilled material using absorbent material as necessary and flush residue to a wastewater treatment system.

Recommended Disposal: Flush spent product and product solutions to a wastewater treatment system. Reduce discharge rate if foaming occurs. Dilute bulk quantities in a large excess of water. Since regulations vary, consult applicable regulations or authorities before disposal.

Environmental Data: Not determined.

U.S. EPA Hazardous Waste Number/Code: D001 (Ignitable)

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#### 6. SUGGESTED FIRST AID

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Eye Contact: Flush eyes with plenty of water for at least 10 minutes. Call a physician if irritation persists.

Skin Contact: Wash with soap and water.

Inhalation: Provide fresh air.

Ingestion: Do not induce vomiting. Drink two glasses of water or milk and call a physician.

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#### 7. PRECAUTIONARY INFORMATION

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Keep mixtures away from heat, sparks, and flames. Prevent contact with eyes. Avoid prolonged skin contact and prolonged breathing of vapors. Use only in areas with enough air movement to prevent vapor build up. Keep container closed when not in use. Keep out of reach of children.



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8. HEALTH HAZARD DATA

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Eye Contact: Liquid may be irritating to the eyes.

Skin Contact: Liquid may be irritating to the skin upon prolonged or repeated contact.

Inhalation: Overexposure to vapors may cause respiratory system irritation and light-headedness. Not likely at low level of solvent in product.

Ingestion: May cause gastrointestinal irritation. Ingestion of large quantities may cause liver and kidney damage along with blood changes.

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The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.