



MATERIAL SAFETY  
DATA SHEET

3M  
3M CENTER  
ST. PAUL, MINNESOTA  
55144-1000  
612/733-1110

DIVISION: 13-BUILDING SERVICE & CLEANING PRODUCTS  
TRADE NAME: CompuBlend Base B  
3M I.D. NUMBER: 61-5000-3710-8  
ISSUED: April 2, 1987  
SUPERSEDES: December 23, 1986  
DOCUMENT: 10-9266-7

1. INGREDIENTS	CAS Number	Percent	Exposure Limit-Source
Octyl decyl dimethyl ammonium chloride	N/A	3.255	N/D 5
Dioctyl dimethyl ammonium chloride	N/A	1.628	N/D 5
Didecyl dimethyl ammonium chloride	N/A	1.628	N/D 5
Alkyl (C-14, 50%; C-12, 40%; C-16, 10%) dimethyl benzyl ammonium chloride	N/A	4.340	N/D 5
Inert ingredients	N/A	89.149	N/A 5
(Ethyl alcohol	64-17-5	2	1000 ppm 1)

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:	212 F	Solubility In Water:	Complete
Vapor Pressure:	N/D	Specific Gravity(Water=1):	~ 1
Vapor Density(Air=1)	N/D	Percent Volatile:	~ 85
Evaporation Rate:	N/D	Viscosity:	N/D
		pH:	12.3

Appearance And Odor: Clear, thin liquid with solvent odor.

3. FIRE AND EXPLOSION HAZARD DATA

Flash Point(Test Method): None  
Flammable Limits: LEL = N/A UEL = N/A  
Extinguishing Media: Water, carbon dioxide, foam, dry chemical.  
Special Fire Fighting Procedures: Use fresh air respirator.  
Unusual Fire And Explosion Hazards: Stay out of smoke.



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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 (< 5 gal.) to a wastewater treatment system. For larger spills, collect spilled material and flush residue to a wastewater treatment system.

Recommended Disposal: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under The Resource Conservation And Recovery Act. Discharge spent solutions and small product quantities, less than 5 gallons, to a wastewater treatment system. Mix bulk product with flammable materials, and incinerate in an industrial or commercial facility. Since regulations vary, consult applicable regulations or authorities before disposal.

Environmental Data: Not determined.

U.S. EPA Hazardous Waste Number/Code: None

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#### 6. SUGGESTED FIRST AID

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Eye Contact: Immediately flush eyes (holding lids open) with plenty of water for at least 15 minutes and call a physician.

Skin Contact: Wash skin with plenty of water. Remove and launder contaminated clothing before reuse.

Inhalation: Provide fresh air.

Ingestion: Drink promptly large quantities of milk, egg whites, gelatin solution; or if these are not available drink large quantities of water. Avoid alcohol. Call a physician immediately. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

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#### 7. PRECAUTIONARY INFORMATION

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Hazardous to humans and domestic animals. Keep out of reach of children. Corrosive. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Do not store on side. Avoid creasing or impacting side walls. or sale, for use and storage by maintenance personnel only.



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8. HEALTH HAZARD DATA

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Eye Contact: Liquid may be corrosive to the eyes.

Skin Contact: Liquid may be absorbed through the skin to cause toxic effects. May be corrosive to the skin.

Inhalation: None expected.

Ingestion: May be corrosive to the gastrointestinal tract. May cause circulatory shock, respiratory depression, and convulsions.

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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.