

**HILLSBORO ELEMENTARY SCHOOLS**713 S.E. 12th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET OT 0019

A. A. OFFICEMATERIAL SAFETY
DATA SHEET

DIVISION: BUILDING SERVICE & CLEANING PRODUCTS
TRADE NAME: 3M Brand A101 Spray Cleaner
3M I.D. NUMBER: 61-5000-0314-2
ISSUED: Nov 1, 1985
SUPERCEDES: January, 1981
DOCUMENT: 10-2815-8

1. INGREDIENTS	CAS Number	Percent	Exposure Limit-Source
Water	-	75-85	N/A 5
Isobutane propellant	75-28-5	< 10	1000 ppm 4
Acrylic polymer	-	< 5	N/A 5
Wax	-	< 5	N/A 5
Detergent	-	< 5	N/A 5
Diethylene glycol mono alkly ether	-	< 2	N/A 5
Ammonium hydroxide	1336-21-6	< 1	50 ppm 4

Source Of Exposure Limit: 1 - ACGIH Threshold Limit Value; 2 - Federal
OSHA Permissible Exposure Limit; 3 - 3M Exposure Guidelines; 4 - Recom-
mended 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):	1.00
Vapor Density(Air=1)	N/D	Percent Volatile:	90
Evaporation Rate:	N/D	Viscosity:	N/D
		pH:	9.5

Appearance And Odor: Opaque white liquid having a bland odor in an
aerosol can.

3. FIRE AND EXPLOSION HAZARD DATA

Flash Point(Test Method): Liquid-none, Propellant <0 F
Flammable Limits: LEL = N/D UEL = N/D
Extinguishing Media: Carbon dioxide, foam, dry chemical
Special Fire Fighting Procedures: Treat as a pressurized container
Unusual Fire And Explosion Hazards: Treat as a pressurized container

General Offices/3M
3M Center
St. Paul, Minnesota 55144-1000
(612) 733-1110

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4. REACTIVITY DATA

Stability: Stable Conditions To Avoid: Do not store above 120 F (49 C)
Incompatibility - Materials To Avoid: N/A
Hazardous Polymerization: May Not Occur
Conditions To Avoid: N/A
Hazardous Decomposition Products: CO, carbon dioxide and smoke particles

5. ENVIRONMENTAL INFORMATION

Spill Response: If cans rupture, extinguish all ignition sources.
Observe precautions from other sections. Collect spilled material.
Wash down area with water.

Recommended Disposal: Do not puncture or incinerate in a household
incinerator. Incinerate properly in an incinerator that can handle
aerosol cans safely. Empty container may be sanitary landfilled. Can
contents may be bled into wastewater treatment system. Since regulation
very, consult applicable regulations or authorities before disposal.

Environmental Data: N/D

U.S. EPA Hazardous Waste Number/Code: D001
Empty Containers Should Be Treated As Hazardous Waste: No.

6. SUGGESTED FIRST AID

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

Skin Contact: Wash affected area with soap and water.

Inhalation: Provide fresh air.

Ingestion: Contact a physician.

7. PRECAUTIONARY INFORMATION

Avoid eye contact and prolonged or repeated skin contact. Contents under
pressure. Do not puncture, incinerate or store above 120 F (49 C). Keep
out of reach of children.

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A. A. OFFICE

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8. HEALTH HAZARD DATA

Eye Contact: May cause slight irritation upon direct contact. Acute eye irritation studies on laboratory animals produced only minimal irritation.

Skin Contact: Acute animal studies indicate the product is not a skin irritant.

Inhalation: Not expected to be irritating.

Ingestion: May cause gastrointestinal irritation. Acute oral toxicity in animal studies indicated that the liquid was practically non-toxic orally.

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.