

MATERIAL SAFETY DATA SHEET



31379 Lorain Road, North Olmsted, Ohio 44070-4730 U.S.A.
telephone: 001 440 716 9962 • toll-free 001 888 327 7301
fax: 001 440 716 9964

e-mail: med@applied-inc.com
web-site: www.applied-inc.com

PRODUCT NAME: OXYFILL Cylinder Label Remover

Revision Date: 2/15/06

SECTION ONE – PRODUCT DESCRIPTION

PRODUCT NAME: OXYFILL Hydrocarbon Free Label Remover

- Part Number 1109-5572 (8 oz.)
- Part Number 1109-5573 (1 U.S. Gallon)
- Part Number 1109-5574 (Trial Size)
- Part Number 1109-5575 (35 Wipes)
- Part Number 1109-5577 (55 U.S. Gallon)
- Part Number 1109-5578 (120 Wipes)

EMERGENCY TELEPHONE NUMBER: 440-871-7817

PRODUCT HAZARD RATINGS: HMIS Health = 1 Flammability = 0 Reactivity = 0
NFPA Health = 1 Flammability = 0 Reactivity = 0

(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

SECTION TWO – HAZARDOUS INGREDIENT

CHEMICAL	SARA Title III SEC 313	OSHA PEL	ACGIH TLV
Methoxy Propoxy Propanol	No	100 ppm	100 ppm
Butoxyethanol	Yes	25 ppm	25 ppm

SECTION THREE – PHYSICAL DATA

Boiling Point: ND Vapor Pressure (psig): NA Specific Gravity (H₂O=1): 0.910 @ 25 Deg. C.
Solubility / Water: Insoluble Vapor Density (AIR=1): ND Evaporation Rate (Ether = 1): <1
Appearance and Odor: Light amber liquid, slight odor pH: NA

SECTION FOUR – FIRE AND EXPLOSION HAZARD

Flash Point: 276 Deg F. (Calculated) Flammable Limits: LEL: ND UEL: ND
Extinguishing Media: Water, Fog, Foam, Dry Chemical, Sand, Earth satisfactory
Special Fire Fighting Procedures: Use self contained breathing apparatus in confined environment.
Unusual Fire and Explosion Hazards: None known

SECTION FIVE – REACTIVITY DATA

Stability: Stable
Conditions to Avoid if Unstable: None
Incompatibility With Other Materials: Strong alkalis;reducing agents.
Hazardous Decomposition Products: None known.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: None currently known.

MATERIAL SAFETY DATA SHEET



31379 Lorain Road, North Olmsted, Ohio 44070-4730 U.S.A.
telephone: 001 440 716 9962 • toll-free 001 888 327 7301
fax: 001 440 716 9964

e-mail: med@applied-inc.com
web-site: www.applied-inc.com

SECTION SIX – HEALTH HAZARDS

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X

Signs and Symptoms of Exposure: Irritation of skin and or eyes.

Chronic Effects of Overexposure: No chronic effects, either systemic or local are known.

Emergency First Aid Procedures:

Inhalation – Remove from contaminated area to fresh air. If irritation persists seek medical attention.

Eye Contact – Immediately flush eyes with water for 15 minutes. May cause eye irritation upon direct contact with material.

Skin Absorption & Irritation – Remove contaminated clothing. Flush affected areas with large amounts of water.

Wash skin with soap and water.

Ingestion – If swallowed, give large amounts of water. Seek medical attention. Do not induce vomiting.

Carcinogenicity – Not considered carcinogenic.

SECTION SEVEN – HANDLING OF SPILLS AND LEAKS

Procedures for Clean Up: Stop release if feasible without risk. Isolate large spills. Package waste in suitable containers for disposal.

Waste Disposal Method: Incinerate or landfill where permitted under appropriate federal, state and local regulations.

SECTION EIGHT – EMPLOYEE PROTECTION

Respiratory Protection: None required if good ventilation is maintained.

Ventilation: Ventilation recommended to control mist.

Protective Gloves: Recommended.

Eye Protection: Splash proof glasses recommended.

Other Protective Clothing or Equipment: Cover all exposed skin areas to minimize contact. Wash all contaminated clothes before reuse.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

SECTION NINE – OTHER REGULATORY CONTROLS

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

NG--Negligible NA--Not Applicable NE--Not Established UN--Unavailable ND--Not Determined

Manufacturer Disclaimer:

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information.