

MATERIAL SAFETY DATA SHEET



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Revision Date: 5/9/05

SECTION ONE – NAME AND PRODUCT DESCRIPTION

OXYFILL® Leak Test Solution

PART NUMBERS: 1109-1022 (8 oz)
1109-1023 (1 US Gallon)

EMERGENCY TELEPHONE NUMBER: 440-716-9962

CHEMICAL	CAS	OSHA PEL	ACGIH TLV
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NONE

PHYSICAL STATE:	Liquid
ODOR AND APPEARANCE:	No odor, clear liquid
SPECIFIC GRAVITY (H ₂ O=1):	~1.0
VAPOR PRESSURE (mm HG):	Approximately that of water (24 mm Hg)
VAPOR DENSITY (AIR=1):	0.610
EVAPORATION RATE (BA=1):	1.0
BOILING POINT (°F):	Approximately 200°F (93°C)
FREEZING POINT (°F):	Approximately 27°F (-3°C)
pH:	7.0
DENSITY:	.998
SOLUBILITY IN WATER:	Soluble
VOC's:	Less than 1

SECTION TWO – HAZARDS TO HEALTH

EYE: Product is not an eye irritant.

SKIN: Product is not a primary dermal irritant.

INGESTION: Effect of ingestion unknown, but major toxicity is not expected to occur.

INHALATION: No health effects anticipated from vapor.

EFFECTS OF ACUTE EXPOSURE: N/A

EFFECTS OF CHRONIC EXPOSURE: No serious long-term health effects are anticipated.

OTHER IMPORTANT HAZARDS: None

SUGGESTED HMIS RATING: Health -1- Flammability -0- Reactivity -0- Special -None-

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SECTION THREE – RISKS OF FIRE OR EXPLOSION

CONDITIONS OF FLAMMABILITY: Not flammable under normal conditions. Product is water based.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

FLASH POINT/DETERMINATION: None

UPPER FLAMMABLE LIMIT: None

LOWER FLAMMABLE LIMIT: None

AUTOIGNITION TEMPERATURE: Not Known

HAZARDOUS COMBUSTION PRODUCTS: If water component is driven off, and residue ignited, this product may release carbon dioxide, carbon monoxide, and oxides of nitrogen and sulphur.

EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not Sensitive

EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Will not be ignited by exposure to static.

SECTION FOUR – PRECAUTIONS TO BE TAKEN IN THE EVENT OF AN ACCIDENT

SPECIAL INSTRUCTIONS: Avoid contact with eyes, or prolonged contact with skin. Wash thoroughly after handling. Keep away from food, and out of reach of small children.

SECTION FIVE – METHODS FOR HANDLING FIRES

MEANS OF EXTINCTION: N/A

SPECIAL FIRE FIGHTING PROCEDURES: None

SECTION SIX – METHODS FOR HANDLING SPILLS OR LEAKS

LEAK/SPILL RESPONSE: Ensure that all spilled material is promptly cleaned up. Absorb with inert material such as vermiculite or paper towels, place in a chemical waste container for eventual disposal. Seal and label the container as waste. Dispose of in accordance with all federal, state, provincial and local regulations.

SECTION SEVEN – FIRST AID MEASURES

EYE CONTACT: For eye contact, flush with water for at least 15 minutes.

SKIN CONTACT: For skin contact, wash with soap and water.

INGESTION: If swallowed, do not induce vomiting. Get medical attention right away.

INHALATION: If someone has difficulty breathing after exposure to product, remove him or her to fresh air immediately. If breathing difficulty persists, contact a doctor.

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 user's 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. Manufactured for Applied Home Healthcare Equipment Inc.