

# MATERIAL SAFETY DATA SHEET



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PRODUCT NAME: OXYFILL Oxygen Cleaner

Revision Date: 6/9/06

## **SECTION ONE – PRODUCT DESCRIPTION**

PRODUCT NAME: OXYFILL Oxygen Cleaner

Part Number 1100-0023 (35 Wipes)  
Part Number 1100-0025 (8 OZ)  
Part Number 1100-0026 (1 U.S. Gallon)  
Part Number 1100-0022 (120 Wipes)

EMERGENCY TELEPHONE NUMBER: (440)871-7817

## **SECTION TWO – HAZARDOUS INGREDIENTS**

CHEMICAL	CAS #	PERCENT	TWA	STEL	CARCINOGEN
-----			(ppm)	(ppm)	No
None					

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.  
Components Listed As A Suspected Carcinogen: None

## **SECTION THREE – PHYSICAL DATA**

Boiling Point: 220° F	Vapor Pressure (mm Hg): < 20° C	Specific Gravity (H <sub>2</sub> O=1): 1.07
Solubility in Water: 100	Vapor Density (Air=1): ND	Evaporation Rate (BuAc=1): < 1
Appearance and Odor: Blue green liquid with a mild odor		Melting Point: 30° F

## **SECTION FOUR – FIRE AND EXPLOSION HAZARD**

Flash Point: None                      Flammable Limits: NA                      UEL: NA  
Extinguishing Media: None  
Special Fire Fighting Procedures: Full protective equipment including self-contained breathing apparatus should be used. During emergency conditions, overexposure to decomposition products may cause a health hazard.  
Symptoms may not be immediately apparent. Get medical attention. Water may be used to cool and protect closed containers exposed to extreme heat.  
Unusual Fire and Explosion Hazards: May release oxides of carbon when heated to extreme temperatures. Closed containers may explode (due to build-up of pressure).

## **SECTION FIVE – REACTIVITY DATA**

Stability: Unstable                      Stable                      X  
Conditions to Avoid: High temperatures  
Incompatibility (Materials to Avoid): Acids and strong oxidizers.  
Hazardous Decomposition or Byproducts: Sulfur oxides and oxides of carbon.  
Hazardous Polymerization: May occur                      May not occur                      X

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## **SECTION SIX – HEALTH HAZARDS**

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

Health Hazards: Acute: Irritation or burns to tissues contacted Chronic: None Known

Signs and Symptoms of Exposure: Irritation as noted above.

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency First Aid Procedures:

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Get medical attention if any symptoms persist.

Eye Contact: Immediately flush with plenty of water for at least 15 minutes while holding eyelids apart. Get medical attention.

Skin Contact: Promptly wash with plenty of soap and water. Wash clothing before reuse.

Ingestion: If conscious, immediately give 2 to 4 glasses of water or milk. Get medical attention at once.

## **SECTION SEVEN – HANDLING OF SPILLS AND LEAKS**

Steps to be Taken in Case Material is Released or Spilled: Flush with plenty of water to sewers. Absorb on solid absorbent and shovel into containers for disposal.

Waste Disposal Method: Dispose according to all Local, State, and Federal Laws and 40 CFR.

Precautions to be Taken in Handling and Storing: Keep container tightly closed. Store between 40° and 120° F.

## **SECTION EIGHT – SPECIAL PROTECTION INFORMATION**

Respiratory Protection (*Specific Type*): Not normally required, however, if the potential for overexposure exists, wear a NIOSH/MSHA approved respirator for mists if conditions warrant.

Ventilation: Mechanical (General): Local ventilation sufficient to maintain the TLV listed in Section Two.

Protective Gloves: Recommended (Rubber)

Eye Protection: Safety goggles or full face shield recommended.

Other Protective Clothing or Equipment: Sufficient to minimize skin contact.

Work/Hygienic Practices: Use only with adequate ventilation. Avoid breathing vapor and mist. Avoid contact with skin and eyes. Do not take internally. Wash thoroughly after handling.

## **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. This product was manufactured for Applied Home Healthcare Equipment Inc.