

\*\*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*\*

Air With Care, L.L.C.  
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512-848-2592

**\*\*\* EMERGENCY ASSISTANCE \*\*\***

For emergency assistance involving chemicals call  
1-800-371-8993

**\*\*\* PRODUCT IDENTIFICATION \*\*\***

PRODUCT NAME: AIRFACTOR LAOC  
IDENTITY: LIQUID ABSORBENT AIR DEODORIZER  
CHEMICAL FAMILY: AIR FRESHENER

DATE PREPARED: 3-13-95

**\*\*\* HAZARDOUS INGREDIENTS \*\*\***

<u>MATERIAL</u>	<u>CASE #</u>	<u>OSHA PEL</u>	<u>AGCIH TLV</u>
1. Proprietary formulas			
2. Naturally grown Corn Cob granules			

HAZARD RATINGS:

Health: 0  
Fire: 1  
Reactivity: 0  
Special: None

HAZARD RATING SCALE:

0= Minimal                      3= Serious  
1= Slight                        4= Severe  
2=Moderate

**\*\*\* PHYSICAL DATA \*\*\***

BOILING POINT	N/A
SOLUBILITY IN WATER	7.4% - 9.5%
SPECIFIC GRAVITY	1.3
VAPOR PRESSURE, mmHg @ 77 F	N/A
VAPOR DENSITY, ( AIR = 1)	N/A
Melting Point	2200 - 2400 degrees F
APPEARANCE	Tan granules -
ODOR	PLEASANT
pH ( 100% )	7.3
EVAPORATION RATE ( BUTYLACETATE = 1)	N/A

**\*\*\* FIRE AND EXPLOSION HAZARD DATA \*\*\***

**FLASH POINT**, 179 degrees Closed Cup

**FLAMMABLE LIMITS IN AIR, % BY VOLUME**: Unknown LOWER: Undetermined UPPER: Undetermined

**EXTINGUISHING MEDIA**: Use Carbon Dioxide or Dry Chemical on small fires, and water spray for large fires.

**SPECIAL FIRE FIGHTING PROCEDURES**: Self-contained breathing apparatus and chemicals.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**: None known to Air With Care.L.L.C.

**\*\*\* HEALTH HAZARD DATA \*\*\***

**PRIMARY ROUTES OF EXPOSURE**: Eye and skin contact, Ingestion and Inhalation.

**SIGNS AND SYMPTOMS OF EXPOSURE**:

ACUTE:

**EYES**: Burning and Irritation

**SKIN**: Could cause Irritation and Redness

**INGESTION**: May cause Nausea, Abdominal discomfort, Vomiting, and Diarrhea.

**INHALATION**: No information available.

CHRONIC:

**EYES**: See "acute" above

**SKIN**: See "acute" above

**INGESTION**: See "acute" above

**INHALATION**: No information is available on this mode of exposure.

**CARCINOGENICITY**: This product contains no known carcinogenic materials.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE**:

**EYES**: Burning of the eye tissue

**SKIN**: Liquid that touches the skin could cause redness and irritation if overexposed.

**INGESTION**: Extreme bitter taste.

**INHALATION**: No information is available on this mode of exposure.

**EMERGENCY AND FIRST AID PROCEDURES**:

**EYES**: Flush with water and if irritation persists get attention from medical doctor or an optometrist.

**SKIN**: Flush affected spill area with copious amounts of water. Wash contaminated clothing before rewearing.

**INGESTION**: **DO NOT INDUCE VOMITING**. Consume as much water as possible. If a gastrointestinal discomfort develops, consult a physician.

**INHALATION**: Remove to fresh air. If breathing is difficult, immediate medical attention has to be sought.

**\*\*\* REACTIVITY DATA \*\*\***

**STABILITY ( THERMAL, LIGHT, ETC )** : Stable

**INCOMPATIBILITIES ( MATERIALS TO AVOID )** Acids and Caustics.

## Material Safety Data Sheet Air Factor LAOC

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known

**POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID** Contacts with any of the substances listed in the “incompatibles” above.

### **\*\*\* SPILL LEAK AND DISPOSAL PROCEDURES \*\*\***

**ACTIONS TO TAKE FOR SPILLS AND LEAKS:** Wear protective clothing including rubber gloves, rubber boots, and a supplied air respirator if in a confined area. Always wear eye protection. For large spills, sweep or vacuum up product then pump into DOT approved waste containers. Comply with all applicable governmental regulations on spill reporting, and handling and disposal of waste.

**DISPOSAL METHODS:** Dispose of contaminated product and materials used for cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state, and local agencies to ascertain proper waste disposal procedures.

### **\*\*\* SPECIAL PRECAUTIONS \*\*\***

**HANDLING AND STORAGE PRECAUTIONS:** Store in a cool dry place away from incompatible materials. Protect from freezing. Wash thoroughly after use. Do not get in eyes, skin, or on clothing.

**OTHER PRECAUTIONS:** Containers, even those that have been emptied, will retain product residue and vapor. Always obey hazard warnings and handle empty containers as though they were full. Do not take internally.

### **\*\*\* CONTROL MEASURES \*\*\***

**RESPIRATORY PROTECTION:** If product is spilled, use MSHA approved respirator to avoid inhaling.

**VENTILATION:** General room ventilation is good.

**PROTECTIVE GLOVES:** Rubber gloves may be used..

**EYE PROTECTION:** Standard goggles, or face shield to prevent eye contact if necessary for normal use.

**OTHER PROTECTIVE MEASURES:** Good personal hygiene practices. Clean up contaminated equipment and clothing before reuse.

**WORK HYGIENIC PRACTICES:** Keep off the skin. Keep out of the reach of children.