

# **MATERIAL SAFETY DATA SHEET**

**ISSUED DATE: JAN 02,2019**

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## **1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT** : Alcohol-Free Pre-Moistened Lens Wipes  
**TRADE NAME** : Alcohol-Free Pre-Moistened Lens Wipes  
**MANUFACTURER** : OptiSource  
**ADDRESS** : 40 Sawgrass Dr. Bellport, NY 11713  
**PHONE NUMBER** : (631) 924-8360  
**FAX NUMBER** : (631) 924-8375

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## **2. COMPOSITION / INFORMATION ON THE HAZARODOUS COMPONENTS**

**BUTYL CELLOSOLVE** CAS# 111-76-2 = 10%  
**DE IONIZE WATER** CAS# 7732-18-5= 90%

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## **3. HAZARD IDENTIFICATION**

**MAIN HAZARDS** Not classified as hazardous.  
**HEALTH EFFECTS-EYES** NONE  
**HEALTH EFFECTS-SKIN** NONE  
**HEALTH EFFECTS-INGESTION** Swallowing may have the following effects-Diarrhea, nausea, vomiting

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## **4. FIRST AID MEASURES**

### **FIRST AID-EYES**

Immediately flush with copious amounts of water for at least 1 minute. Contact physician.

### **FIRST AID-SKIN**

Very low of toxicity will not hurt skin or flush with water.

### **FIRST AID-INGESTION**

Induce vomiting immediately. Administer 2 glasses of water and stick finger down throat. Never give anything by mouth to an unconscious person. Call physician immediately.

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## **5. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA** CO2, DRY CHEMICAL, EXTINGUISHER  
**UNSUITALBE EXTINGUISHING MEDIA** NONE  
**SPECIAL HARZARDS OF PRODUCT** NONE  
**PROTECTIVE EQUIPMENT FOR FIRE FIGHTING** NONE

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## **6. ACCIDENTAL RELEASE MEASURES\_**

**PERSONAL PRECAUTIONS** be sure the direction of spray head when spray liquid out  
**ENVIRONMENTAL PRECUATIONS** NONE  
**SPILLAGE** NONE

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## **7. HANDLING AND STORAGE**

**HANDLING** No special precautions necessary  
**STOREAGE** Storage area should be cools well ventilated. Keep away from fire

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>OCCUPATIONAL EXPOSURE STANDARDS</b>	<b>NONE</b>
<b>HAND PROTECTION</b>	<b>NONE</b>
<b>BODY PROTECTION</b>	<b>Normal wear</b>

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>PHYSICAL STATE</b>	<b>Liquid</b>
<b>COLOUR</b>	<b>Transparent clear</b>
<b>ODOUR</b>	<b>none</b>
<b>PH</b>	<b>PH 7</b>
<b>BOILING RANGE/POINT ( C)</b>	<b>&gt;90C</b>
<b>FLASH POINT (PMCC) ( C)</b>	<b>&gt;100C In the closed-cup flash point test, no flash was detected below 70C, so the product is not classified in Class 3 (Flammable Liquids).</b>
<b>SOLUBILITY IN WATER (KG/M3)</b>	
<b>VAPOUR PRESSURE (KPa)</b>	
<b>DENSITY (KG/M3)</b>	
<b>VISCOSITY (cST)</b>	

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**10. STABILITY AND REACTIVITY**

<b>STABILITY</b>	<b>Stable under normal conditions</b>
<b>CONDITION TO AVOID</b>	<b>NONE</b>
<b>MATERIALS TO AVOID</b>	<b>NONE</b>
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	<b>NONE</b>

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<b>11. TOXICOLOGICAL INFORMATION</b>	<b>Confirmed not toxic or marine pollutant in nature.</b>
<b>ACUTE TOXICITY</b>	<b>Low order of acute toxicity</b>
<b>IRRITANCY - EYES</b>	<b>The degree of irritation was insufficient to warrant labeling as an eye irritant.</b>
<b>IRRITANCY – SKIN</b>	<b>The degree of irritation was insufficient to warrant labeling as a skin irritant.</b>
<b>SKIN SENSITISATION</b>	<b>None known</b>
<b>CHRONIC TOXICITY/CARCINOGENICITY</b>	<b>None known</b>
<b>REPRODUCTIVE/DEVELOPMENT TOXICITY</b>	<b>None known</b>

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**12. ECOLOGICAL INFORMATION**

<b>MOBILITY</b>	<b>Because of low degree of toxicity, this material should not present any environmental problems.</b>
<b>PERSISTENCE/DEGRADABILITY</b>	<b>The product is expected to be partially or slowly biodegradable.</b>
<b>BIO-ACCUMULATION</b>	<b>Product is not expected to bioaccumulate.</b>
<b>ECOTOXICITY</b>	<b>The product is rated as non-hazardous to aquatic species.</b>

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**13. DISPOSAL**

<b>PRODUCT DISPOSAL</b>	<b>Landfill</b>
<b>CONTAINER DISPOSAL</b>	<b>Labels should not be removed from containers until they have been cleaned.</b>

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#### 14. TRANSPORT INFORMATION

-Air-International Civil Aviation Organization (IATA)

-IATA Status: IATA DGR The substance is not subject to IATA DGR according to special provision A46.

- IATA –CLASS IATA Dangerous Goods Regulations (DGR) (60<sup>Th</sup>) Edition

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-Sea – International Maritime Dangerous Goods

IMO International Maritime Dangerous Goods Code (2016Edition)

(IMDG)

-IMDG Status: not regulated

IATA –CLASS IATA Dangerous Goods Regulation (IATA DGR) (60<sup>Th</sup>)

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#### 15. REGULATORY INFORMATION

##### LABELLING INFORMATION

NOT CLASSIFIED (HEALTH)	NOT CLASSIFIED (SAFETY)	NOT CLASSIFIED (ENVIROMENT)
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R PHASES	None known
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S PHASES	None known
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ELINCS LISTING	None known
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EC ANNEX 1 CLASSFICATION	None known
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#### 16. OTHER INFORMATION

The information contained herein is based on data considered accurate and is offered at no charge.

The above data is typical of product in general but batches may show variations. No warranty is expressed or implied regarding he accuracy of this data. Liability is expressly disclaimed for loss or injury arising out of use of this information or the use of any materials designated.