Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

| Identity (As used on label and list) OptiSource Foam Non-Alcohol Hand Sanitizer Benzalkonium Chloride Product 12502 | r w/0.1% | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must marked to indicate that. | | | | | | | | |
|---|---|--|----------------------------|-------------|-------------|--|--|--|--|--|
| SECTION I | | | | | | | | | | |
| Manufacturers Name Wausau Paper | | Emergency Telephone Number 1-800-723-0001 | | | | | | | | |
| Address 1150 Industry Road PO Box 189 | | Telephone Number for Information 1-715-693-4470 | | | | | | | | |
| City, State, Zip Code Harrodsburg, Kentucky 40330-0189 | | Date prepared 08/2010 | | | | | | | | |
| SECTION II - Hazardous Ingredients/Ide | | | | | | | | | | |
| Section ii - Hazardous ingredients/ide | initity initorination | | OTHE | R LIMITS | | | | | | |
| Hazardous Components (Specific Chemical Ident | ity: Common Name(s)) | OSHA PEL ACGI | HTLV RECO | MMENDED | %(Optional) | | | | | |
| | | | | | | | | | | |
| This product contains no SARA 312 or 313 reportable substances. Product falls under the FDA guidelines as a cosmetic product. | | | | | | | | | | |
| • | | | | | | | | | | |
| Product is in compliance with California Prop 65 requirements. | | | | | | | | | | |
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| | | | | | | | | | | |
| General: Not regarded as a health or er significant health hazard in normal use | | d under current legi | slation. The pr | oduct will | not present | | | | | |
| HEALTH: 1, FLAMMABILITY: 0, REACT | | | | | | | | | | |
| SECTION III - Physical/Chemical Charac | cteristics | | | | | | | | | |
| Boiling Point | >200 Degrees F | Specific Gra | Specific Gravity (H2O = 1) | | 1.0 estd. | | | | | |
| Vapor Pressure (mm Hg.) | N/A | Melting Poir | Melting Point | | NA | | | | | |
| Vapor Density (AIR = 1) | N/A | Evaporation (Butyl Aceta | | | N/A | | | | | |
| Solubility in Water Soluble. | I | (Butyl Aceta | ue = 1) | | | | | | | |
| Appearance and Odor: Clear colorless to light am | ber solution with a mild | odor | | | | | | | | |
| SECTION IV - Fire and Hazard Data | | | | | | | | | | |
| Flash Point (Method Use) None | Flammable Limits(product is non- flammable) NA | | | LEL NA | UEL NA | | | | | |
| Extinguishing Media: This product is not combus | | e for the material that is b | ourning. | 1 11/3 | LIVO | | | | | |
| Special Fire Fighting Procedures : None. | | | | | | | | | | |
| Unusual Fire and Explosion Hazards: None | | | | | | | | | | |
| (Reproduce locally) | | | 0 | SHA 174, Se | ept. 1985 | | | | | |

| SECTION V - Reactivity Data | | | | | | | | |
|--|--|-------------------|-----------------------|----------------|--------------------------|--|--|--|
| Stability Unstable | Stable X | | Conditions to None | Avoid | | | | |
| Incompatibility (Materials to Avoid Acids, oxidizers ,active metals |) | · | | | | | | |
| Hazardous Decomposition or Byp None known | roducts | | | | | | | |
| Hazardous Polymerization | May Occur Will | Not Occur X | Conditions None | to Avoid | | | | |
| SECTION VI - Health Hazard Data | | | | | | | | |
| Route(s) of Entry: | Inhalation? Not Significa | ant Skin? | Not Significa | nt In | gestion? Not Significant | | | |
| Health Hazards (Acute and Chronic) EYE CONTACT MAY CAUSE TEMPORARY MODERATE IRRITATION. EXCESSIVE SKIN CONTACT WITHOUT RINSING THOROUGHLY MAY CAUSE TEMPORARY DRYNESS AND IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES. | | | | | | | | |
| | | | | | | | | |
| Carcinogenicity: | NTP? NO | IARC Mor | nographs? N | 0 (| OSHA Regulated? No | | | |
| | | | | | | | | |
| Signs and Symptoms of Exposure: Slight skin irritation in very sensitive individuals. See Health Hazards | | | | | | | | |
| | | | | | | | | |
| Medical Conditions Generally Aggravated by Exposur | e: None Known | | | | | | | |
| | | | | | | | | |
| Emergency and First Aid Procedures SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER. EYES: AVOID RUBBING EYES. IMMEDIATELY FLUSH WITH CLEAN WATER WHILE HOLDING EYELIDS APART. CONTINUE FLUSHING FOR AT LEAST FIFTEEN (15) MINUTES OR UNTIL IRRITATION SUBSIDES. INGESTION: CONTACT A PHYSICIAN IMMEDIATELY. | | | | | | | | |
| SECTION VII - Precautions | | | | | | | | |
| Steps to be Taken in Case Materi Wipe Up small amounts and flush | al is Released or Spilled a area to drain collect and | I return large am | nounts to cont | ainers. | | | | |
| | | | | | | | | |
| Waste Disposal Method Dispose of in accordance with all local, state and federal regulations | | | | | | | | |
| | | | | | | | | |
| Precautions to be Taken in Handling and Storing Store in a cool, dry place. Store above freezing. If product freezes, separates or becomes hazy, gently thaw at about 40C prior to us. Mild agitation may be required. | | | | | | | | |
| | | | | | | | | |
| Other Precautions: NOTE: UNDER NORMAL CONDITIONS OF USE, THIS PRODUCT IS NOT A HAZARDOUS MATERIAL AS | | | | | | | | |
| DEFINED BY THE OSHA HAZARD COMMUNICATION STANDARD. SECTION VIII - Control Measures | | | | | | | | |
| Respiratory Protection (Specific Type): None required | | | | | | | | |
| | al Exhaust | Mechanical (G | General) | Special | Other | | | |
| Normal room ventilation NA Protective Gloves: Wear gloves if | f prolonged use required | NA | Eye Protection | NA on: none | NA | | | |
| Other Protective Clothing or Equipment : None required | | | | | | | | |
| Work/Hygienic Practices: Standard good work and hygienic practices. | | | | | | | | |