

Materials Safety Data Sheet

Revision Date 01 10 2022

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SUBSTANCE IDENTIFICATION

- PRODUCT NAME: Liquid HE Laundry Detergent
- Trade Names and Synonyms
 - Mrbundles ® Oxywash (™)
 - Mrbundles ® Eco Tec (™)
- GENERAL USE: For professional laundry and wet cleaning use.
- PRODUCT DESCRIPTION: Laundry Detergent
- CHEMICAL FAMILY: Mixture
- I.D. NUMBERS: GTIN 786411872299 (OXY Wash 4kg BOTTLE) , GTIN 786411872305 (OXY Wash 4kg Refill), GTIN 786411872367 (ECO TEC Low Suds Liquid Detergent)

HAZARDOUS INGREDIENTS INFORMATION

- COMPONENT: SODIUM CARBONATE CAS# 497-19-8
- COMPONENT: SODIUM LAURYL SULFATE CAS# 151-21-3
- COMPONENT: Glycerol CAS# 56-81-5
- COMPONENT: Benzalkonium Chloride CAS# 63449-41-2
- Carcinogen status of components: Not listed as carcinogenic by NTP, IARC, or OSHA.

PHYSICAL AND CHEMICAL DATA

- DESCRIPTION: Clear green or clear blue liquid with a pleasant odor.
- SPECIFIC GRAVITY: 1.040-1.065 @ 25 °C
- VISCOSITY: 150-350 cps @ 25°C (semi viscous)
- pH: 10.1-11.1 (as is @ 25 °C)
- SOLUBILITY IN WATER: Complete.

FIRE AND EXPLOSION DATA

- FIRE AND EXPLOSION HAZARD – Negligible fire hazard.
- FIRE FIGHTING MEDIA - Dry chemical, carbon dioxide, water spray or regular foam.
- FIRE FIGHTING - Move the container from the fire area if you can do it without risk. Do not scatter spilled material with high pressure water streams. Dike fire-control water for later disposal. Use agents suitable for the type of surrounding fire.
- Flammable Properties:
 - Upper Flammable Limit: N/A
 - Lower Flammable Limit: N/A
 - Explosive Limits: UEL: N/A , LEL: N/A
 - Auto-ignition Temperature: N/A

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- Hazardous Combustion Products: N/A
- Explosion Data (Sensitivity to Mechanical Impact): N/A
- Explosion Data (Sensitivity to Static Discharge): N/A
- Extinguishing Media: Suitable: CO₂, water or dry chemical may be used.
Unsuitable: N/K
- Protection of Firefighters: Specific Hazards Arising from the Material: None.

HEALTH HAZARD DATA

NOTE: The acute health effects described below are those, which could potentially occur for the finished product. They are based on the toxicology information available for the finished product and/or each hazardous ingredient, and are consistent with the product type and the likelihood of a specific route of exposure.

- Ingestion: Ingestion may cause transient gastrointestinal irritation. May result in vomiting, and/or diarrhea
- Eye Contact: May cause mild, transient irritation. May cause stinging, tearing, itching, swelling, and/or redness. Prolonged contact with concentrated material may be drying or irritating to skin.
- Skin: Transient irritation with prolonged exposure to concentrated material.
- Inhalation: N/A
- CHRONIC HEALTH EFFECTS: None known.

EMERGENCY AND FIRST AID PROCEDURES

- Eye Contact: Flush thoroughly with water for 15 minutes.
- Skin: If prolonged contact occurs, rinse thoroughly with water. If spilled on clothing, change clothes. If symptoms persist or recur, seek medical attention.
- Inhalation: N/A
- Other: For external use only. Keep out of the reach of children. If detergent gets in eyes, rinse thoroughly with water. If swallowed, drink a glass of water to dilute.

REACTIVITY

- REACTIVITY - Stable under normal temperatures and pressures.
- INCOMPATIBILITIES - Strong oxidizers and reducing agents.
- POLYMERIZATION - Hazardous polymerization has not been reported to occur under normal temperatures and pressures.

STORAGE AND DISPOSAL

- Store away from incompatible substances and excessive heat.

CONDITIONS TO AVOID

- Avoid exposure to high temperatures or direct sunlight..

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SPILL AND LEAK PROCEDURES

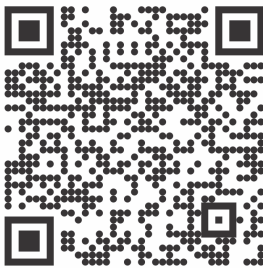
- OCCUPATIONAL SPILL - Stop leak if you can do it without risk. For small spills, take up with sand or other absorbent material and place into clean, dry containers for later disposal. For larger spills, dike far ahead of spill for later disposal. Keep unnecessary people away and isolate hazard areas.

OCCUPATIONAL PROTECTIVE EQUIPMENT

- VENTILATION - Provide local exhaust or general dilution ventilation to keep potential exposure to airborne contaminants as low as possible.
- RESPIRATOR - None required under normal use conditions.
- CLOTHING - Protective clothing (impervious to liquids) is required where splashing of product may occur.
- GLOVES - Chemical-resistant gloves are required where repeated or prolonged skin contact may occur.
- EYE PROTECTION - Splash-proof safety glasses are required to prevent eye contact where splashing of product may occur.

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MrBundles Co Ltd
Safety Statement



<https://www.mrbundles.net/legal/msds>