

UNIVERSAL CONSUMER BRANDS INC.

Issued Date: Revised February 28, 2023 Page 1 of 2 MSDS

MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT INFORMATION

Universal Consumer Brands Inc.

1111 Davis Drive, #1-454, Newmarket, Ontario.

Canada L3Y-9E5

Telephone: For medical emergencies (289) 203-1022

For transportation CANUTEC at 1-888-CAN-UTEC (226-8832)

Internet: www.duznow.com/sds

Product Name: Duz Liquid Dish Detergent- Orange Burst

Application: Household

SECTION II: INGREDIENTS IDENTITY INFORMATION HAZARDOUS INFORMATION:

 Ingredients
 Percentage%
 CAS#

 Sodium C14-16 Olefin Sulfonate
 0.050- 10.00
 68439-57-6

 Sodium Lauryl Ether Sulfate
 5.00- 10.00
 9004-82-4

 Sodium Lauryl Sulfate
 0.050- 5.00
 15-21-3

 Ethanol
 0.050-1.00
 64-17-5

All remaining ingredients in this composition is < 0.5% is not considered hazardous to health if properly used.

SECTION III: PHYSICAL AND CHEMICALS DATA

This data provided is not represented specification values. Only use for Material Safety Data Information

PHYSICAL STATE Mixture of Liquid BOILING POINT $\approx 212^{0} \, F/100^{0} C$ SPECIFIC GRAVITY (H2O=1) $\approx 1.04 \text{ to } 1.08$ SOLUBILITY Soluble in Water

CONCENTRATION $\leq 20 \%$

APPEARANCE AND ODOR Clear Orange liquid, pleasant Orange odor

pH 9.0-11.0 Freezing Point $\approx 0^{\circ} \text{C} = 32^{\circ} \text{F}$

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: None

Flammable Limits: Not Applicable Special Firefighting Procedure: Not Applicable

SECTION V REACTIVITY DATA

Stable under normal use and storage conditions.

INCOMPATIBILITIES: Strong Oxidizers and reducing agents

DECOMPOSITION: Thermal decomposition products may include toxic oxides of sulfur and carbon,

hydrogen sulfide.

POLYMERIZATION Will not Occur



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SECTION VI HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE:

Eyes: Irritation, redness.

Dermal: Irritation.

Inhalation: None known.

Ingestion: Nausea, cramps, vomiting.

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: Flush with large amounts of water for 15 minutes.

Dermal: Wash with soap and water.

Inhalation: Remove victim to fresh air and get medical attention.

Ingestion: Do not give anything by mouth to unconscious person.

Get medical attention.

Acute Health Hazards: Irritation of eyes.

Chronic Health Hazards: None expected on industrial level.

SECTION VII Precaution for safe Handling and Use

No special protection or precautions have given identified for using this product under directed consumer use conditions. The following recommendations are given for production facilities and other conditions and situations where there is increased potential for accidental, large scale or prolong exposure.

Avoid contact with eyes, skin and clothing. Wash hands after direct contact. Do not wear product contaminated clothing for prolonged periods.

Control to minimize exposure to vapor or mist.

Wear safety glasses, rubber gloves if contact liquid, especially for prolonged periods

Waste Disposal Method

Control Spill. Containerize liquid and use absorbents on residual liquid: dispose appropriately. Breathing protection must be worn in poorly ventilated area.

Disposal material needs to comply with local and federal authority.

Precaution to be taken in Handling and Storage

Store bulk quantities in a cool, well -ventilated area and avoid any other source of oxidizing agents.

SECTION VIII CONTROL MEASURES

For spills, wear rubber or plastic gloves, safety glasses and protective clothing for bulk quantities. Can be slippery.

OTHER INFORMATION

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