

SAFETY DATA SHEET

Exalt Detergent

1. GENERAL INFORMATION

TRADE NAME (COMMON NAME OR SYNONYM)		C.A.S. N	0.
Exalt Detergent		N/A	
CHEMICAL NAME/DISCRIPTION			
Highly Concentrated Laundry Detergent			
Emergency telephone number:			Contract Number
ChemTel: 1-800-255-3924			MIS0003698
ADDRESS (No., STREET, CITY, STATE, AND ZIP CODE)			
Royal Custom Products			
4844 Almond Dr.			
Dallas, TX 75247			
CONTACT	PHONE NUMBER	ISSUED DATE	REVISED DATE
Bob Vint	214-630-4386	3/25/2015	3/25/2015

2. GHS Classification Signal Word: Warning

H315 Irritant

Skin: Category 2B Eyes: Catergory 2



HAZARD IDENTIFICATION

HAZARD DATA RATING: 1 – Health, 3 – Fire, 0 – Reactivity 0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Sever

GHS Hazard Statements

H303: May be harmful if Swallowed H313: May be harmful in contact with skin

H320: Causes eye irritation

H371: May cause damage to organs

H402: Harmful to aquatic life

GHS Precautionary Statments

P102: Keep out of the reach of children

P103: Read label before use

P273: Avod release to the environment

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to

CONCENTRATION (%)

do. Continue rinsing.

3. COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL OR COMPONENT/C.A.S. WT. % CHEMICAL NAME

Dodecylbenzene Sulfonic Acid	CAS# 68584-22-5	<13.5
Alcohols, C-9-C11	CAS# 68439-4	<1.5
Sodium Hydroxide	CAS# 95077-05-7	<3.2
Sodium Sulfate	CAS# 8028-77-1	<1.5
Ethlenediaminetetraacetic Acid	CAS# 8013-51-2	<2.5
Balance non-hazardous Ingredients		

CAS#

4. FIRST AID MEASURES

Eyes: Hold the eyelids apart and flush the eye gently with large amounts of water for at least 15 minutes.

Skin: Flush skin with cool water. Wash the exposed area with plenty of soap and water.

Inhalation: Remove individual to fresh air and get immediate medical attention. If breathing is difficult, give oxygen. If breathing stops, give artificial respiration.

Ingestion: Have person drink a glass of water immediately if able to swallow. Get medical attention immediately. Do Not INDUCE VOMITING unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

EFFECTS OF OVEREXPOSURE

Acute: Skin: Prolonged contact may defat skin leading to irritation and dermatitis. Eyes: Causes irritation, loss on netural lubrication.

Chronic: Skin: repeated or prolonged skin contact would be expected to cause drying, cracking and inflammation of the skin. (dermatitis)

5. FIRE-FIGHTING MEASURES

SPECIAL FIRE HAZARDS: Use extinguishing media suitable for the surronunding fire.

FIRE FIGHTING METHODS: Use CO2 Foam or Dry Chemical

FLASH POINT: UNK.

FLAMMABLE LIMITS - LOWER: UNK UPPER: UNK

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit they muist use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not allow contact with soil, surface or ground water.

Methods and materials for containment and cleaning up

Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

7. Handling and Storage

NORMAL HANDLING

Use smallest amounts possible in designated areas with adequate ventilation. Keep containers closed when not in use. Empty containers may contain hazardous residue. Avoid generateing mists. Transfer solutions using equipment which is corrosion resistant. Cautiously transfer into sturdy containers made of compatible materials. Never return contaminated material to its original container. Never add water to solution, always add solution to water and provide agitation.

STORAGE

Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Protect from damage. Store away from incompatible materials. Avoid freezing.

8. Exposure Control/Personal Protective Equipment

RESPIRATORY PROTECTION: n/a

EYES AND FACE: Splashproof glasses recommended **HANDS, ARMS AND BODY:** Rubber gloves recommended

OTHER CLOTHING AND EQUIPMENT: n/a

9. Physical Properties

MATERIAL IS (AT NORMAL Liquid	CONDITIONS):	APPEARANCE AND ODOR Pink liquid with Floural odor	
BOILING POINT 212 degrees	MELTING POINT NA	SPECIFIC GRAVITY (H ₂ O = 1) 1.03	VAPOR DENSITY (AIR = 1) 0.012
SOLUBILITY IN WATER (% 100%	by Weight)	_{рн} 2% =9.5 – 10.5	VAPOR PRESSURE (mm Hg at 20°C) N/A
evaporation rate □(Bu <1 (Ether =1)	ttyl Acetate = 1) □(Ether = 1)	% VOLATILES BY VOLUME (At 20°C)	

10. Stability & Reactivity

STABILITY: Stable INCOMPATIBILITY: None HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION: None CONDITIONS TO AVOID: None Known

11. TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE: Inhalation, Eye contact, Skin contact

Potential Health Effects

Eyes: Causes irritation, loss of natural lubrication. Skin: Causes skin irritation Ingestion: May be harmful if swallowed Inhalation: Under normal conditions, vapor level will be too low to present inhalation hazard.

Experience with human exposure

Eyes: Flush eyes immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes holding eye lids open.

Skin: Flush skin with plenty of cool running water. Wash thoroughly with soap and water.

If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

If Inhaled: Move immediately to fresh air; If breathing is difficult, admister oxygen.

12. Ecological and Aquatic Toxicity

BIODEGRADABILITY/AQUATIC TOXICITY: No know Aquatic Toxidity or Ecotoxicological effects.

OCTANOL/WATER PARITION COEFFICIENT: n/a

EPA HAZARDOUS SUBSTANCE? No IF SO, REPORTABLE QUANITITY: 40 CFR 116-117

13. Disposal

WASTE DISPOSAL METHODS (DISPOSER MUST COMPLY WITH FEDERAL, STATE AND LOCAL DISPOSAL OR DISCHARGE LAWS.

Dispose of waste material at an approved waste treatment/disposal facility in accordance with applicable regulations. Do not dispose of with normal garbage or to sewer systems.

14. Transportation

D.O.T. CLASSIFICATION: Not Regulated by D.O.T.

15. Regulatory

EPCRA- Emergency Planing and Community Right-to-Know

CERCLA Reportable Quantity: This material does mnot contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain ay components with a section 304 EHS RQ.

SECTION 313 (Specific toxic chemical listings): None of the ingredients is listed.

TSCA (Toxic Substances Control Act): Tetrasodium EDTA, Ethylene Glycol Monobutyl Ether, Dodecylbenzene Sulfonic Acid, Surfactant Mixture, Ethanollamine

16. Other

NFPA	HMIS
1	1
0	0
0	0
N/A	N/A
Γ	
	1 0 0 N/A

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ROYAL CUSTOM PRODUCT CODE(S): RP-2101