

SAFETY DATA SHEET

This SDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

Section I - Product & Company Identification

Product identifier

Product name : CHERRY PINK POT & PAN

Product form: Liquid

Other means of identification: 1527

Relevant identified uses of the substance or mixture: Liquid detergent

Details of the supplier of the safety data sheet

Manufacturer:

Diversified Chemical Products, Inc. 4124 B NW Riverside Street, Riverside, MO 64150

Phone: 816-472-5515

Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300

Section II – Hazards Identification

Classification

Skin corrosion/ irritation (Category 2)

Serious eye damage / eye irritation (Category 1)

Carcinogenicity (Category 2)

Reproductive toxicity (Category 1)

Pictogram



Signal Word

Danger

Hazard Statements

Causes serious eye damage

Causes skin irritation.

Suspected of causing cancer.

May damage fertility or the unborn child.

Precautionary Statements – Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Keep container tightly closed.

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.

IF ON SKIN: Wash with plenty of soap and water. If irritation occurs get medical advice/attention. Take off contaminated clothing and wash before using.

IF SWALLOWED: Rinse mouth, Do not induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

IF EXPOSED OR CONCERNED; Get medical advice/attention.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Section III –Composition/Information on ingredients

Mixture

Name	CAS #	Weight %
Dodecylbenzenesulfonic acid	121-65-3	1-5
Triethanolamine	102-71-6	1-5
N,N-Diethanolamine	111-42-2	0.1-0.5
Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidiyl)C10-16 Alkyl esters, Sodium Salts	68585-34-2	1-5
Cocoamide DEA	68603-42-9	1-5

Any concentration shown as a range is to protect confidentiality or is due to process variation.

Section IV – First Aid Measures

First Aid Measures

Inhalation: Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call a physician.

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Immediately consult a physician.

Skin Contact: Remove contaminated clothing, wash skin with soap and plenty of water. Get medical attention.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms

May cause severe eye irritation with stinging, tearing, redness, swelling and blurred vision.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians: Treat symptomatically.

Section V – Fire Fighting Measures

Suitable Extinguishing Media

Water spray, alcohol resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media: Do not use a water jet as it may spread the fire..

Specific Hazards Arising from the Chemical

Fire or excessive heat may produce hazardous decomposition products.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH (approved or equivalent) and full protective gear.

Section VI –Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe area.

Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so. Prevent discharge to the environment, municipal sewers.

Methods for Cleaning Up: Soak up with inert absorbent material.Keep in suitable, closed containers for disposal.

Section VII – Handling & Storage

Precautions for Safe Handling

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

Section VIII – Exposure Controls/ Personal Protection

Exposure Guidelines

Chemical Name	CAS #	ACGIH TLV	OSHA PEL	NIOSH
Dodecylbenzenesulfonic acid	121-65-3	No exposure limits	No exposure limits	No exposure limits
Triethanolamine	102-71-6	5 mg/m ³	No data available	No data available
N,N-Diethanolamine	111-42-2	1 mg/m ³	No data available	15 mg/m ³
Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidiyl)C10-16 Alkyl esters, Sodium Salts	68585-34-2	No data available	No data available	No data available
Cocoamide DEA	68603-42-9	No data available	No data available	No data available

Appropriate Engineering Controls

Engineering Controls: Provide adequate ventilation, eyewash stations.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Wear approved safety goggles and face shield where a splash hazard exists.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

Section IX – Physical & Chemical Properties

Information on Basic Physical and Chemical Properties

Physical State liquid
Color Cherry

<u>Property</u>	<u>Values</u>
pH	8-9
Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	100° C (212 ° F)
Flash Point	None
Evaporation Rate	No data available
Flammability (Solid,Gas)	n/a-liquid
Upper Flammable Limits	No data available
Lower Flammable Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity	1.02
Water Solubility	Soluble in Water
Solubility in Other Solvents	No data available
Partition Coefficient	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	Not an Explosive
Oxidizing Properties	No data available
Odor	Cherry
Odor Threshold	No data available

Section X – Stability & Reactivity

Reactivity

No data available.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

No data available

Conditions to Avoid

No data available

Incompatible Materials

Strong acids, oxidizing agents.

Hazardous Decomposition Products

Carbon oxides. Organic compounds which may be toxic.

Section XI - Toxicological information

Information on Likely Routes of Exposure

Product Information

Inhalation: Avoid breathing vapors or mists.

Eye Contact: Causes serious eye damage

Skin Contact: Avoid contact with skin.

Ingestion: May be harmful if swallowed.

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Dodecylbenzenesulfonic acid	121-65-3	No data available	No data available	No data available
Triethanolamine	102-71-6	>4000 mg/kg(Rat)	>2000 mg/kg (Rabbit)	Not determined
Diethanolamine	111-42-2	710 mg/kg (Rat)	12,200 mg/kg (Rabbit)	3.35 mg/1 4 h (Rat)
Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidiyl)C10-16 Alkyl esters, Sodium Salts	68585-34-2	4100 mg/kg (Rat)	>2000 mg/kg (Rat)	No data available
Cocoamide DEA	68603-42-9	>5g/kg(Rat)	>2 g/kg (Rabbit)	No data available

Chemical Name	Dodecylbenzenesulfonic acid	Triethanolamine	Diethanolamine
Skin corrosion/irritation	skin irritation	skin irritation	Mild skin irritation
Serious eye damage/irritation	Serious eye damage	Serious eye damage	Severe eye irritation
Respiratory or skin sensitization	No data available	Negative	No data available
Mutagenicity	No data available	Negative	No data available
Carcinogenicity	Not considered a carcinogen by IARC, ACGIH, NTP or OSHA	Questionable to humans	2B Possible carcinogen to humans
Reproductive toxicity	No data available	May cause.	No data available
Specific target organ toxicity-Single exposure	No data available	Not a toxicant	No data available
Specific target organ toxicity-repeated exposure	No data available	No data available	No data available
Aspiration hazard	No data available	No data available	No data available

Chemical Name	Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidiyl)C10-16 Alkyl esters, Sodium Salts	Cocoamide DEA
Skin corrosion/irritation	skin irritation	skin irritation
Serious eye damage/irritation	Serious eye damage	Serious eye damage
Respiratory or skin sensitization	Not a sensitizer	No data available
Mutagenicity	negative	No data available
Carcinogenicity	Not considered a carcinogen by IARC, ACGIH, NTP or OSHA	Suspected of causing cancer
Reproductive toxicity	Not expected.	May damage fertility or the unborn child
Specific target organ toxicity-Single exposure	Not classified	No data available
Specific target organ toxicity-repeated exposure	Not classified	No data available
Aspiration hazard	Not aspiration hazard	No data available

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: This product does contain carcinogens or potential carcinogens as listed by OSHA, IARC or NTP. Diethanolamine

Numerical Measures of Toxicity: Not determined

Section XII - Ecological information

Ecotoxicity

There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/aquatic plants	Fish	Aquatic invertebrates
Dodecylbenzenesulfonic acid	121-65-3	No data available	No data available	No data available
Triethanolamine	102-71-6	No data available	LC50 - Lepomis macrochirus (Bluegill) - 450 - 1,000 mg/l - 96 h	EC50 - Daphnia (water flea) - 609.98 mg/l - 48 h
Diethanolamine	111-42-2	No data available	LC50 - Pimephales promelas (fathead minnow) - 1,460 mg/l - 96 h	EC50 - Daphnia magna (Water flea) - 55 mg/l - 48 h
Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidiyl)C10-16 Alkyl esters, Sodium Salts	68585-34-2	EC50 Algae 27 mg/l, 72 h	LC50 Danio rerio 7.1 mg/l, 96 h	EC50 Daphnia 7.2 mg/l, 48 h
Cocoamide DEA	68603-42-9	LC50 Algae <10 mg/l, 72 h	LC50 Fish <10 mg/l, 96 h	LC50 Daphnia <10 mg/l, 48 h

Persistence and Degradability

No data available

Bioaccumulation

No data available

Mobility

No data available

Section XIII - Disposal considerations

Waste Disposal Method

Dispose of material in accordance with all Federal, State and local regulations. Local regulations may be more stringent than Federal or State. Avoid discharge to sewers or waterways.

Section XIV - Transport information

DOT Proper Shipping Description:

Bulk or Non-Bulk: Cleaning liquid. Not regulated as dangerous goods.

Section XV - Regulatory information

SARA Title III Section 311/312 (40CFR370): Acute, chronic health hazard

SARA Title III Section 313 (40CFR372): One reportable component: Diethanolamine

RCRA Status (40CFR261.33): No reportable components.

TSCA Inventory Status: Reported/included

OSHA/NTP/IARC Carcinogen Status: listed

Canadian DSL Status: Not reported/included

Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:

This material is known to contain chemicals currently listed as carcinogens or reproductive toxins.: Diethanolamine, Cocoamide DEA..

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Dodecylbenzenesulfonic acid	Not regulated	Not regulated	Not regulated
Triethanolamine	Not regulated	Not regulated	X
Diethanolamine	X	X	X
Alpha-sulfo-omega-hydroxypoly(oxy-1,2-ethanidyl)C10-16 Alkyl esters, Sodium Salts	Not regulated	Not regulated	Not regulated
Cocoamide DEA	Not regulated	Not regulated	Not regulated

Section XVI - Other information

HMIS ratings: Health: 2
Flammability: 0
Reactivity: 0

Indication of changes: Revision – 1

Date Sheet Prepared: 06/16/2015 Other information: Author – EHS Administrator

The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

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END OF SDS