SAFETY DATA SHEET

FLESH TINT DYE SOLUTION

SDS Revision Date:

05/20/2015



1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Identity Alternate Names Flesh Tint Dye Solution

Sundry Chemical

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Uses

Sundry

Application Method

See Technical Data Sheet

1.3 Details of the supplier of the safety data sheet

Company Name

Hydrol Chemical Company, Inc.

520 Commerce Drive Yeadon, PA 19050

1.4 Emergency telephone number

CHEMTREC (USA)

(800) 424-9300

Customer Service

Hydrol Chemical Company, Inc.

(800) 345-8200

(610) 622-3603

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Not a hazardous substance or mixture.

2.2 GHS Label elements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

May cause eye irritation.

May cause skin irritation.

May cause irritation of the respiratory tract.

May cause irritation of the mucous membranes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances Regulations.

Ingredient / Chemical Designations Weight % GHS Classification Notes

No hazardous ingredients.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: If breathed in, move person into fresh air.

Eyes: In case of contact, immediately flush eyes with clean, fresh water for at least 15 minutes, holding eyelids

apart. Seek medical attention if eye irritation persists.

Skin: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If

symptoms persist, call a physician.

Ingestion: If swallowed, Call Physician Or Poison Control Center For Most Current Information.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Dry chemical, foam, carbon dioxide, and water fog.

5.2 Special hazards arising from the substance or mixture

None.

5.3 Advice for fire-fighters

Standard procedure for fires.

Runoff from fire control or dilution water may cause pollution.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment, and emergency procedures

Use personal protective equipment.

6.2 Environmental precautions

Do not allow spills to enter drains or watercourses.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or use of the toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3 Methods and material for containment and cleanup

Use absorbent and place into suitable containers for disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including any incompatibilities

Store in original container. No special restrictions on storage with other products.

7.3 Specific end use(s)

No data available.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Respiratory No personal respiratory protective equipment normally required.

Eyes Wear safety eyewear; safety glasses, goggles, or visors to protect against splashing liquid.

Skin Wear impervious clothing. For prolonged or repeated contact, use protective gloves.

Other Work Practices Use good personal hygiene. Wash hands before eating, drinking, smoking, or toileting.

Promptly remove soiled clothing; wash thoroughly before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, red colored liquid

Odor Odorless

Odor thresholdNo data availablepHNo data availableMelting pt. / freezing pt.No data availableInitial boiling pt. and boiling range100-102C (212-216°F)

Flash point (TCC) Not applicable Evaporation rate (Bu Acetate = 1) Greater than 1 Flammability (solid, gas) Not applicable Upper/Lower flammability or explosion limits Not applicable Vapor pressure (Pa) No data available Vapor density Not applicable 1.020-1.030 Specific gravity Solubility in water 100%

Partition coefficient n-octanol/water (log Pow)No data availableAuto-ignition temperature (C)No data availableDecomposition temperature (C)No data availableViscosity (cps)No data available

9.2 Other information

No other relevant information.

10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

None known.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

None known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Ingredient / Chemical Designations	Oral LD50	Skin LD50	Inhalation	Inhalation	Inhalation	
	(mg/kg)	(mg/kg)	Vapor LD50 (mg/L/4hr)	Dust/Mist LD50 (mg/L/4hr)	Gas LD50 (ppm)	

Not a hazardous substance or mixture.

Item	Category	Hazard
Acute Toxicity (mouth)	-	N/A
Acute Toxicity (skin)	-	N/A
Acute Toxicity (inhalation)	-	N/A
Skin Corrosion / Irritation	-	N/A
Eye Damage / Irritation	-	N/A
Sensitization (respiratory)	-	N/A
Sensitization (skin)	-	N/A
Germ Toxicity	-	N/A
Carcinogenicity	-	N/A
Reproductive Toxicity	-	N/A
Specific Target Organ Systemic Toxici	ty -	N/A
(single exposure)	•	
Specific Target Organ Systemic Toxici	ty -	N/A
(repeated exposure)	•	
Aspiration Hazard	-	N/A

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic Ecotoxicity

Ingredient / Chemical Designations

96 hr LC50 Fish (mg/l)

48 hr EC50 Crustacean (mg/l)

ErC50 Algae (mg/l)

Not a hazardous substance or mixture.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals

12.6 Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations enacted under the Control of Pollution Act and the Environmental Protection Act.

Using information supplied within this SDS, advice should be obtained from the Waste Regulation Authority whether any special local municipal waste regulations apply.

14. TRANSPORTATION INFORMATION

14.1 Transport Classes

DOT (Domestic Surface Transportation) IMO / IMDG (Ocean Transportation)

DOT Proper Shipping IMDG Proper Shipping

Name: Not regulated Name: Not regulated

DOT Shipping Class: N/A **IMDG Hazard Class:** N/A

N/A Sub Class

14.2 Environmental hazards

DOT: N/A IMDG: N/A

15. REGULATORY INFORMATION

Overview

The data provided in this section includes select regulations, and is not inclusive of all regulations that may be applicable to this product. All ingredients of this product are listed on the TSCA Inventory, or are not required to be listed.

WHMIS Classification N/A

US EPA Tier II Hazards Fire: No

Sudden Pressure Release: No Reactivity: No Immediate Health: No Delayed Health: No

EPCRA 311/312 Chemicals and RQ (>0.1%)

None listed

EPCRA 302 Extremely Hazardous (>0.1%)

None listed

EPCRA 313 Toxic Chemicals (>0.1%)

None listed

Proposition 65 - Carcinogens (>0.1%)

None listed

Proposition 65 - Developmental Toxins (>0.0%)

None listed

Proposition 65 - Female Reproductive Toxins (>0.0%)

None listed

Proposition 65 - Male Reproductive Toxins (>0.0%)

None listed

NJ RTK Substances (>1.0%)

None listed

PA RTK Substances (>1.0%)

None listed

16. OTHER INFORMATION

All information contained herein is based upon data believed to be correct. However, no guarantee, expressed or implied, is made with respect to the information contained within. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to this product. Users of this product must comply with all health and safety laws and regulations applicable.

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