CHERRY SCRUB PLUS HAND CLEANER

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Print Date 01/07/2015 07/02/2015



Chemical product and company Section 1. identification

Product Name:

CHERRY SCRUB PLUS HAND CLEANER

Product use:

Hand cleaner

Contact Information: Warsaw Chemical Co., Inc.

P.O. Box 858

Warsaw, IN 46581 Tel: 1.800.548.3396 Fax: 1.574.267.3884

Emergency Phone:

INFOTRAC

800.535.5053 USA & Canada

352.323.3500 International

9277

J&B PART NUMBER

Section 2. Hazards identification

GHS Classification:

Acute toxicity, oral(Category 5) Eye damage/irritation(Category 2B)

Pictogram(s):

Signal Word:

WARNING

Hazard Statements:

H303 May be harmful if swallowed H320 Causes eye irritation

Precautionary Statement(s):

P281 Use personal protective equipment as required

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P305+351 IF IN EYES: Rinse cautiously with water for several minutes

P333+313 If skin irritation or a rash occurs: Get medical advice/attention

P308+313 IF exposed or concerned: Get medical advice/attention

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Composition/information on ingredients Section 3.

Name	<u>CAS number</u>	% Less Than
Surfactant	9016-45-9	4.0000
Solvent	64742-47-8	30.0000
1,2 Propanediol	57-55-6	4.0000
Isopropanolamine Mixture	N/E	2.0000
Azo Dye	3567-69-9	0.0100
Acrylic Polymer	9003-01-4	0.8000
#325 Red Dye	N/A	0.3000
Scrubber	1332-09-8	5.0000
Perfume	N/A	0.4000
Preservative	N/E	0.6000

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

Section 4.First aid measures

Check for and remove contact lenses. Immediately flush eyes with plenty of Eye contact: water for at least 15 minutes, occasionally lifting the upper and lower eye

lids. Get medical attention immediately.

Skin contact: Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes

thoroughly before reuse. Get medical attention if irritation develops.

Inhalation: Move exposed person to fresh air. If breathing is irregular or if

respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.

Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious Ingestion:

person. Get medical attention immediately.

General: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

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Fire-fighting measures Section 5.

Flammability: In a fire or if heated, a pressure increase will occur and the container

may burst.

Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment: Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with full face-piece operated in

positive pressure mode.

Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/ Additional Information:

oxides, halogenated compounds.

Section Accidental release measures

Personal Precautions: No action should be taken involving individual risk or without suitable

training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.

Environmental: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform relevant authorities if the product

reaches sewers, waterways or soil.

Containment/Cleanup: Stop leak if without risk. Move containers from spill area. Contain or

absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Handling and storage 7. Section

Safe Handling: Wear appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited. Do not get into eyes or on skin.

Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage: Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly

closed. Do not store unlabeled. Use appropriate containment.

Safety Data Sheet

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1.0170 01/07/2015 ORDERS: 800-548-3396 • PHONE: 574-267-3251 • FAX: 574-267-3884

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Section 8. Exposure controls/personal protection

Apply technical measures to comply with occupational exposure limits. Engineering Controls:

Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection: Safety eyewear/face shield complying with an approved standard should be

used when a risk assessment indicates this is necessary to avoid exposure

to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an

approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Hand Protection: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Skin Protection: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a

specialist before handling this product.

COMPONENT	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGHI STEL mg/m3
Solvent 1,2 Propanediol	152		10
Isopropanolamine Mixture	5	N/A	

Physical and chemical properties Section 9.

Physical State: Emulsion with grit

Color: Red Odor: Cherry Odor Threshold: N/A pH: 7.5 251 Melting Point: Freezing Point: 251 Boiling Point:

Flash Point: Nonflammable

Evaporation Rate: N/A

Flammability: Nonflammable

Upper Explosive Limits: N/A Lower Explosive Limits: N/A Vapor Pressure: N/A Vapor Density: N/A Relative Density: N/A Solubility: Complete Partition coefficient: N/A Auto-Ignition Temperature: N/A Decompostion Temperature: Specific Gravity: 0.992

% Volatile: 80

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Stability and reactivity Section 10.

Reactivity:

Stable under normal conditions

Chemical stability:

Stable under normal conditions

Possibility of

None known

hazardous reactions:

Conditions to avoid:

None Known

Incompatible materials:

Strong acids and oxidizers.

Hazardous Decomposition

Products:

Material does not decompose at ambient temperatures.

Section 11. Toxicological information

Routes of entry: __Inhalation Absorption X Ingestion

Acute Exposure Hazards:

Eye contact:

Irritation, grit may scratch lens, cornea.

Dermal:

None expected

Oral:

Nausea, diarrhea

Inhalation:

Not expected based on state of material.

COMPONENT Result Species Dose Exposure Surfactant LD50 ORAL Solvent LD50 INGESTION 15,000 mg/kg LD50 ORAL 1,2 Propanediol Rabbit 20,000 mg/kg Isopropanolamine Mixture LD50 ORAL Rat >2000 mg/kg Azo Dye LD50 ORAL Rat 10000 mg/kg

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Ecological information Section 12.

Ecotoxicity: No data available. No data available. Persistance & degradability:

Bioaccumulative potential: No data available. Mobility in soil: No data available.

Other adverse effects: No data available.

Component Result Species Dose Exposure Isopropanolamine Mixture EC50 >100 mg/L 96 hours

Section 13. Disposal considerations

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Transport information Section 14.

DOT (US)

UN Number: N/A

Shipping Name: Technical Name: Hazard Class:

Packaging Group: N/A

Regulatory information **Section 15**.

SARA 313 Components Acrylic Polymer

CAS No. 9003-01-4 % Less Than 0.8000

California Prop. 65 Components

CAS No.

% Less Than

1 Surfactant ² Acrylic Polymer 3 Preservative

9016-45-9 9003-01-4

4.0000 0.8000

N/E 0.6000

	CA Prop. 65 Sub-Components		
Sub-component	% Less Than	CAS No.	
11,4 Dioxane	Trace	123-9-1	
1 Ethylene Oxide	Trace	75-21-8	
² Benzene	0.1-0.5%	71-43-2	
³ Formaldehyde	2%	50-00-0	

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Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	(A)

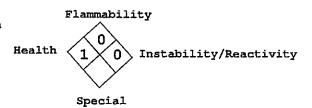
Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

Α	Safety Glasses
В	Safety Glasses, Gloves
C	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
E	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron, Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
H	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
I	Safety Glasses, Gloves, Dust & Vapor Respirator
J	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
K	Airline Hood or Mask, Gloves, Full Suit, Boots

Consult your supervisor for special handling directions

PERSONAL PROPECTION INDEX

National Fire Protection Association (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

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