# Safety Data Sheet FIRST AYD CHERRY SCRUB HAND CLEANER

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Version Revision Date 02/20/2015 Print Date 02/24/2015

Section 1.

Chemical product and company identification

Product Name:

FIRST AYD CHERRY SCRUB HAND CLEANER

Product use:

Hand cleaner

Contact Information: FIRST AYD CORP

1325 GATEWAY DRIVE ELGIN, IL

Emergency Phone: 800-255-3924

60124

847.622.0001

### Section 2. Hazards identification

GHS Classification:

Serious eye damage/eye irritation(Category 2B)

Pictogram(s):



Signal Word:

WARNING

Hazard Statements:

H320 Causes eye irritation

Precautionary Statement(s):

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### Section 3. Composition/information on ingredients

Name	CAS number	% Less Than		
Surfactant	9016-45-9	11.0000		
Solvent Humectant	64742-47-8	35.0000		
Scrubber	57-55-6	5.0000		
Perfume	1332-09-8 N/A	10.0000		
Microbicide	N/E	1.0000		

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

Eye contact:

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

Ingestion:

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 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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### Section 5. Fire-fighting measures

Flammability:

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

Extinguishing Media:

Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment:

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with full face-piece operated in

positve pressure mode.

Additional Information:

Thermal decomposition products carbon monoxide, sulfur oxides, metal oxide/

oxides, halogenated compounds.

### Section 6. 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 Section 7.

Safe Handling:

Wear appropriate personal protective equipment (see Section 8). Bating 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.

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### Section 8. Exposure controls/personal protection

Engineering Controls:

Apply technical measures to comply with occupational exposure limits. 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 mq/m3

Solvent Humectant

152

1.0

### Physical and chemical properties Section 9.

Physical State:

Viscous liquid

Color: Odor:

Red

Odor Threshold:

Cherry N/E 8.0

Melting Point:

32 'F 32'F N/R

Freezing Point: Boiling Point:

Nonflammable

Flash Point: Evaporation Rate:

N/E

Flammability:

Nonflammable

Upper Explosive Limits:

N/A N/A

Lower Explosive Limits: Vapor Pressure:

N/E

Vapor Density: Relative Density:

N/E N/E

Solubility:

Complete

Partition coefficient: Auto-Ignition Temperature: N/E Decompostion Temperature:

N/E

Specific Gravity: % Volatile:

1.05 88

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Section 10. Stability and reactivity

Reactivity:

Stable under normal conditions

Chemical stability:

Stable under normal conditions

Possibility of hazardous reactions:

None known

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

\_ 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 Solvent Humectant Microbicide LD50 ORAL

LD50 INGESTION

LD50 ORAL

Rabbit

15,000 mg/kg 20,000 mg/kg

LD50 ORAL LC50

Rat Trout

4487 mg/kg 14.8 mg/L

96 hours

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Section 12. Ecological information

Ecotoxicity:

No data available.

Persistance & degradability: No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects:

No data available.

Component

Result

Species

Dose

Exposure

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.

### Section 14. Transport information

DOT (US)

Hazard Class:

UN Number:

N/A

Packing Group:

Section 15.

N/A

Shipping Name:

Regulatory information

SARA 313 Components

CAS No.

% Less Than

California Prop. 65 Components Surfactant

CAS No. 9016-45-9 % Less Than

CA Prop. 65 Sub-Components

Sub-component 1,4 Dioxane 1 Ethylene Oxide

Trace Trace

CAS No 123-9-1 75-21-8

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### Section 16. Other information

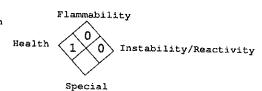
Hazardous Material Information System (U.S.A.)

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.

,	PERSONAL PROTECTION INDEX
<u>A</u>	Safety Glasses
B	Safety Glasses, Gloves
C	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
Ε	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron Dust Pagnizetor
G	Salety Glasses, Gloves, Vapor Respirator
Н	Splash Goggles, Gloves, Apron Dust & Vapor Boomisshor
Ι	Salety Glasses, Gloves, Dust & Vanor Regnirator
J	Spiash Goggles, Gloves, Apron Dust & Vanor Respirator
ĸ	Allithe Hood or Mask, Gloves, Full Suit Books
Х	Consult your supervisor for special handling directions

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.

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information can be grounds for legal action.

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In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.