



Chemical Product & Company Identification Section

Manufacturer: Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043

Phone: 1.800.227.5536

Emergency Phone: 1.800.255.3924 (CHEM-TEL)

Website: www.simoniz.com

Product Name: CHERRY BLAST HD HAND SOAP

Product use: HAND CLEANER

Part Number: 233053

Hazards Identification Section 2.

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



Composition/Information on Ingredients Section 3.

<u>Name</u>	CAS number	% 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.

First Aid Measures Section 4.

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 Ingestion:

by medical personnel. Never give anything by mouth to an unconscious

person. Get medical attention immediately.

Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested. General:

See Section 11 for exposure symptoms.



Section 5. Fire-fighting Measures

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.

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.

Section 7. Handling & Storage

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.



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 STEL mg/m3
Solvent	152		
1,2 Propanediol			10
Isopropanolamine Mixture	5	N/A	

Section 9. Physical & Chemical Properties

Physical State: Emulsion with grit

Color: Red
Odor: Cherry
Odor Threshold: N/A
pH: 7.5
Melting Point: 25'
Freezing Point: 25'
Boiling Point: N/A

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: 0.992 Specific Gravity: % Volatile: 0 %



Section	10.	Stability	&	Reactivity
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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
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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	
1,2 Propanediol	LD50 ORAL	Rabbit	20,000 mg/kg	
Isopropanolamine Mixture	LD50 ORAL	Rat	>2000 mg/kg	
Azo Dye	LD50 ORAL	Rat	10000 mg/kg	



Section 12. Ecological Information

Ecotoxicity:

Persistance & degradability:

Bioaccumulative potential:

Mobility in soil:

No data available.

No data available.

ComponentResultSpeciesDoseExposureIsopropanolamine MixtureEC50>100 mg/L96 hours

Section 13. Disposal Considerations

No data available.

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)

UN Number: N/A

Shipping Name: Technical Name: Hazard Class:

Other adverse effects:

Packaging Group: N/A

Section 15. Regulatory Information

SARA 313 Components

Acrylic Polymer

CAS No.

% Less Than

California Prop. 65 Components

¹ Surfactant ² Acrylic Polymer

³ Preservative

CAS No. 9016-45-9

% Less Than 4.0000

9003-01-4 N/E 0.8000

CA Prop. 65 Sub-Components

 Sub-component
 % Less Than
 CAS No.

 1 1,4 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

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

A	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
X	Consult your supervisor for special handling directions

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

Flammability

Health 0Instability/Reactivity

Special

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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