### Section 1. Chemical product and company identification

Product Name:MTY MIGHTY REDProduct use:Hand cleaner

Contact Information:	1.2.011		Emergency	Phone:	INFOTRAC	
	LLC DBA/MTY. DIST. SYS. O 650 ENGINEERING DRIVE	P'AM.			800.535.5053 352.323.3500	USA & Canada International
	NORCROSS, GA 770.448.3900	30092				

### Section 2. Hazards identification

#### GHS Classification:

Acute toxicity, oral(Category 5) Serious eye damage/eye 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/attentiv
- P333+313 If skin irritation or a rash occurs: Get medical advice/attention P308+313 IF exposed or concerned: Get medical advice/attention

#### Section 3. Composition/information on ingredients

Name	<u>CAS number</u>	<u>% Less Than</u>
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. General: Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

### 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 and storage

Safe Handling:Wear appropriate personal protective equipment (see Section 8). Eating,<br/>drinking and smoking should be prohibited. Do not get into eyes or on skin.<br/>Do not ingest. Keep containers tightly closed. Do not reuse container.Safe Storage:Store in accordance with local regulations. Store in original container<br/>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 a			

**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	

### Section 9. Physical and 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:	N/A
Specific Gravity:	0.992
<pre>% Volatile:</pre>	0%

# 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 AbsorptionX 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	
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

Persistance & degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	No data available. No data available. No data available. No data available.			
<b>Component</b>	<b>Result</b>	Species	<b>Dose</b>	<b>Exposure</b>
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.

### Section 14. Transport information

N/A
N/A

### Section 15. Regulatory information

SARA 313 Components	CAS No.	% Less Than
Acrylic Polymer	9003-01-4	0.8000

California Prop. 65 Components	CAS No.	% Less Than
<sup>1</sup> Surfactant	9016-45-9	4.0000
<sup>2</sup> Acrylic Polymer	9003-01-4	0.8000
<sup>3</sup> Preservative	N/E	0.6000

#### CA Prop. 65 Sub-Components

Sub-component	% Less Than	CAS No.
<sup>1</sup> 1,4 Dioxane	Trace	123-9-1
<sup>1</sup> Ethylene Oxide	Trace	75-21-8
<sup>2</sup> Benzene	0.1-0.5%	71-43-2
<sup>3</sup> Formaldehyde	2%	50-00-0

## Section 16. Other information

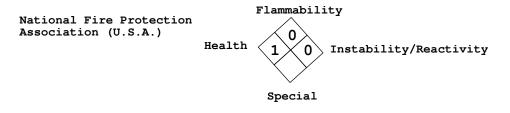
Hazardous Material Information System (U.S.A.)

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	
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A	Safety Glasses
В	Safety Glasses, Gloves
С	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
Е	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron, Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
Η	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
Х	Consult your supervisor for special handling directions



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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