SAFETY DATA SHEET

IC Compound Hand Cleaner Revision Date 01-01-2024

H319

CODE

SECTION – 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name IC Compound Hand Cleaner Item

Product Use Hand Soap

Company Name Southwest Commercial Products Office (800) 227-6994

2407 Ludelle St. Fax (817) 413-7889

Fort Worth TX 76105 Web www.fullboreproducts.com

SECTION - 2 HAZARDS INFORMATION

Pictogram

Signal Word Warning

Hazards PHYSICAL / HEALTH / ENVIRONMENTAL HAZARD STATEMENTS HAZARD CATEGORY CLASSIFICATION CODE

Causes serious eye irritation Category 2A Eyes

Precautions HANDLING / PROTECTION / FIRE / STORAGE / DISPOSAL

Keep out of reach of childrenP102Wash thoroughly after handlingP264Avoid release to the environmentP273

SECTION - 3 COMPOSITION INFORMATION (Exact percentage of the listed chemicals of composition has been withheld as a trade secret)

 CHEMICAL NAME
 COMMON NAME AND SYNONYMS
 CAS #
 IMPURITIES
 PERCENT

 Nonylphenol Ethoxylate
 Polyoxyethylene Nonyl Phenyl Ether
 127087-87-0
 Poly(ethylene oxide) < 3%,</td>
 < 3%</td>

Dinonylphenyl polyoxyethylene < 2%

SECTION – 4 FIRST AID MEASURES

Eye Contact Immediately flush eyes with cold water for several minutes while lifting upper and lower eyelids, Remove contact

lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists seek medical aid

Skin Contact Wash with water Inhaled Not Applicable

Ingested DO NOT INDUCE VOMITING, unless directed to do so by medical personnel, rinse mouth with water, and drink

small quantities of water, Call a physician, or poison control center, and seek medical aid, If victim feels nauseous

stop drinking, If vomiting occurs, keep head below hips to prevent aspiration into the lungs

Important Effects None
Important Symptoms None

SECTION - 5 FIRE FIGHTING MEASURES

Extinguishing Media Not flammable: Use extinguishing media for surrounding fire

Explosion Hazard Not applicable

Hazardous Decomposition Burning or thermal decomposition can produce, carbon dioxide, carbon monoxide

Protective Equipment Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear

SECTION - 6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures Warn personnel of spill

Personal Precautions Avoid slipping on spilled product

Protective Equipment Safety Glasses

Containment Use rags or towels to prevent spill from spreading

Clean Up Procedures

Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water

Disposal

Dispose of material in accordance with all State and Federal Guidelines and Regulations

SECTION - 7 HANDLING AND STORAGE

Handling Avoid eye contact

Storage KEEP OUT OF REACH OF CHILDREN, Store in a closed container

Incompatible Materials Incompatible with, oxidizing agents, reducing agents, strong acids, strong bases

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SECTION - 8 **EXPOSURE CONTROLS / PERSONAL PROTECTION**

EXPOSURE LIMITS Significant

ED

HMIS HAZARD RATINGS

Health Flammability Reactivity Personal Protection

CHEMICAL NAME ACGIH (TWA 8) **ACGIH (STEL) OSHA PEL (TWA 8) OSHA (CEIL) Exposure** None Established Nonylphenol Ethoxylate

PERSONAL PROTECTION

Eyes

Safety glasses are not normally required but recommend when splashing is possible

Ventilation **General Ventilation**

SECTION - 9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point Not applicable Specific Gravity / Density Not determined 7.2 Flammable Limits Not applicable pH (± 0.3) Auto-Ignition Temp. Not applicable Viscosity Not determined **Physical State** Viscous Paste **Freeze Point** Not determined Yellow Gritty Paste **Boiling Point Appearance** Not determined Odor Pleasant Vapor Density (air=1) Not determined **Odor Threshold** Not determined Vapor Pressure (mmHg) Not determined Solubility < 18% Evaporation Rate (nBuAc=1) Not determined Volatiles < 2% **Partition Coefficient** Not determined VOC Molecular Weight (g/mol) Not determined < 1% LVP-VOC Not determined **Decomposition Temperature** Not determined

SECTION - 10 STABILITY AND REACTIVITY

Reactivity No specific test data related to reactivity available for this product or its ingredients

Chemical Stability Stable under normal ambient and anticipated conditions of use

Hazardous Polymerization Will not occur

Conditions To Avoid Incompatible materials

Incompatible with, oxidizing agents, reducing agents, strong acids, strong bases Incompatible Materials Hazardous Decomposition Burning or thermal decomposition can produce, carbon dioxide, carbon monoxide Page 3 of 4 IC Compound Hand Cleaner Revision Date 01-01-2024

SECTION - 11 TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

Eyes (Yes), Ingestion (Yes)

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes Can cause serious eye irritation

Skin May cause mild skin irritation

Inhalation Not applicable

Ingestion May be harmful if swallowed

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes serious eye irritation

Skin Can cause mild skin irritation, drying or cracking

Inhalation Not applicable

Ingestion May be harmful if swallowed, May cause irritation, burning in the mouth, throat, and stomach

Acute Tox Calculated Oral: 18,025 mg/kg Dermal: 24,237 mg/kg Inhaled: 39.8 mg/L

Acute Tox Category Not applicable (Oral >2,000 mg/kg), Not applicable (Dermal >2,000 mg/kg), Not applicable (Inhaled >12.5 mg/L) Dust or Mist

Additional Info

Target Organs Eyes (Lens or cornea)

Medical Conditions Preexisting, eye, disorders may be aggravated by exposure to this product

Notes to Physician In case of ingestion, gastric lavage with activated charcoal can be used promptly to prevent absorption

CARCINOGENIC - This product contains concentrations above 0.1% of the following:

CHEMICAL NAME NTP ACGIH IARC GHS Category

None Listed NA NA NA NA NA

MUTAGENIC AND REPRODUCTIVE EFFECTS - This product contains concentrations above 0.1% of the following:

<u>CHEMICAL NAME</u> <u>Germ Cell Mutagenicity</u> <u>Toxic to Reproduction</u>

None Listed NA NA

COMPONENTS ACUTE TOXICITY

CHEMICAL NAME Form Subject **Result Value Exposure Time GHS Category Type** LD50 Oral Rat 960 mg/kg 4 (>300, ≤2000 mg/kg) Nonylphenol Ethoxylate LD50 Inhaled Rat 1.15 mg/L 4 Hours (Mist) 4 (>1.0, ≤5 mg/L) LD50 Dermal Rabbit 2,001 mg/kg (>2000 mg/kg)

SECTION – 12 ECOLOGICAL INFORMATION

CHEMICAL NAME Type Subject Subject Latin Result Value Exposure Time **GHS Category** Nonylphenol Ethoxylate LC50 Fathead Minnow (Pimephales promelas) 3.8 mg/L 96 Hours 2 (>1, ≤10 mg/L) LC50 Water Flea (Daphnia magna) 9.3 mg/L 48 Hours 2 (>1, ≤10 mg/L)

Presistence And Degradability No specific biodegradation test data was located

Bioaccumulative PotentialNo data availableMobility In SoilNo data availableOther Adverse EffectsNo data available

SECTION - 13 DISPOSAL CONSIDERATIONS

DISPOSAL STATEMENT DO NOT DUMP INTO ANY STORM SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER

Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

Container Disposal Triple rinse container then offer for recycling. If not available, puncture and dispose in a sanitary landfill

SECTION – 14 TRANSPORT INFORMATION

DOT CLASSIFICATION

<u>UN Number</u> <u>Proper Shipping Name</u> n.o.s. (Chemicals) or "Limits"

Not Regulated Non Hazardous – Compounds Cleaning Liquid

<u>Hazard Class</u> <u>Packing Group</u> <u>Label Codes</u> <u>Reportable Quantity (lb)</u> <u>Response</u> <u>Marine Pollutant</u> <u>Hazard Label</u> <u>Secondary</u>

None None None None 154 No

Additional Info:

SECTION – 15 REG	ULATORY INFORMATION								
TSCA									
CHEMICAL NAME	Sec 8(b) Inventory	Sec 8(d) I	Health And Sa	fety Se	ec 4(a) Chemica	Test Rules	Sec 1	2(b) Expor	t Notification
None Listed									
REPORTABLE QUANTITIE	<u>S</u> Extremely	Hazardous	Repo	rtable Quantity	Emission Rep	orting			
CHEMICAL NAME	EPCRA TPQ Sec 302	EPCRA RQ Sec	304 CERC	LA RQ Sec 103	TRI Sec 3	13	RCRA Code	RMF	P TQ Sec 112
None Listed									
SARA	Section 31	Section 311			Section 311 / 312 Hazards				
CHEMICAL NAME	Hazardous Che	emical	Acute	Chronic	Flamn	nable	Pressure	е	Reactive
Nonylphenol Ethoxylate	Yes		Yes						
CALIFORNIA		WARNING! Th	is product	contains chem	icals known	to the sta	te of Califor	rnia to c	ause:
CHEMICAL NAME	CAS#	Birth Defects	Rep	productive Har	m C	arcinoger	1	Develo	pmental
None Listed									
CLEAN AIR WATER ACTS	<u> </u>	Clean Air Ac	ts			Clea	n Water Act	s	
CHEMICAL NAME	CAS#	HAP	Ozone Cl	ass 1 Ozoi	ne Class 2	HS	Р	P	TP
None Listed									
INTERNATIONAL REGULA	TIONS - The components of	this product are	listed on the	chemical inver	tories of the fo	ollowing co	ountries:		
CHEMICAL NAME	Australia	Canada	Europ	e (EINECS)	Japan		Korea		UK
None Listed									
RIGHT TO KNOW			S	TATE					
CHEMICAL NAME	CA CT	FL IL	LA	NJ NY	PA I	MI MI	N MA	RI	WI
Nonylphenol Ethoxylate				Yes	Yes				

SECTION - 16 OTHER INFORMATION

SDS	LEGEND DESCRIPTION		
~	Approximately	*	Additional Information
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	Safety glasses	PNS	Peripheral Nervous System
HMIS-B	Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
KD	Kidney Damage (nephropathy)	UEL	Upper Explosive Limit

Southwest Commercial Products

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