# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Tec 128 Knock Out Heavy-Duty Hand Soap Other Identifiers: Recommended Use: For Skin Cleansing Emerge SDS Supplier Address: Non-Er ECP Inc. Fax: 63 11210 Katherine's Crossing Email: Suite 100 Websit Woodridge IL 60517

Emergency Phone: 800-323-3521 Non-Emergency Phone: 630-754-4295 Fax: 630-754-4271 Email: info@ecpinc.net Website: http://www.ecpinc.net/

# SECTION 2: HAZARDS IDENTIFICATION

Classification: Hazard Category: Signal Word: Hazard Statement: Precautionary Statement: Prevention: Response:

Eye Damage/Irritation Category 2B Warning Causes Eye Irritation

Wash hands thoroughly after handling If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention

### SECTION 3: INFORMATION ON INGREDIENTS

Chemical Name: Liquid Hand Soap Classification: Mixtures This product meets the FDA definition of a cosmetic product.

Ingredient	Common Name/Synonyms	CAS Number	%
Poly(oxy-1,2-ethanediyl),	Ethoxylated Alcohol Surfactant	34398-01-1	1 – 5
a-undecyl-w-hydroxy-	Tomadol 1-3		
	Undeceth-3		
Poly(oxy-1,2-ethanediyl),	Ethoxylated Alcohol Surfactant	34398-01-1	1 – 5
a-undecyl-w-hydroxy-	Tomadol 1-7		
	Undeceth-7		
Sodium (C14-16) olefin		68439-57-6	1 - 5
sulfonate			
Remaining Ingredients	The specific chemical identity and/or exact percentage of		90 - 98
	composition has been withheld as a trade secret.		

### SECTION 4: FIRST AID MEASURES

General Information	It is unlikely that emergency treatment will be required.
After Inhalation:	Not a normal route of entry
After Skin Contact:	Wash off with water.
After Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses
	if present and easy to do so. Continue rinsing.
	If irritation persists: Get medical advice/attention.
After Swallowing:	Not a normal route of entry.
Most important symptoms and effects:	Contact with eyes may cause temporary burning and redness.
Notes to Physician:	Treat symptomatically.

Indication of any immediate medical attention and special treatment needed: No further relevant information is available.

# SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media		
Suitable Extinguishing agents:	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.	
Specific hazards arising from the substance or mixture		
Potential products of combustion	Unknown	
Advice for Firefighters		
Protective Equipment	In case of insufficient ventilation, wear suitable respiratory equipment.	
Additional Information	Cool endangered containers with water spray.	

# SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Surfaces will become slippery if product is spilled.
Environmental Precautions:	Do not allow to enter sewers, or surface or ground water.
Containment Methods:	Ensure adequate ventilation. Prevent further spread of any spilled material, if safe to do so.
Methods for clean up:	Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.

# SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Avoid contact with eyes.	
Requirements to be met by store rooms and receptacles		
Storage Conditions	Store in a cool, dry location, out of direct sunlight.	
Incompatible Material	None known based on information available	

## SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Permissible or Recommended Expos	sure Limits for mixture	
ACGIH	Undetermined	
NIOSH	Undetermined	
OSHA	Undetermined	
Appropriate Engineering	See section 7. No additional data available.	
Controls		
Individual Protective Measures		
General protective and hygienic measures:		
	Wash hands before breaks and at the end of work.	
Respiratory Protection:	Not necessary if area is well ventilated.	

Respiratory Protection:	Not necessary if area is well ventilated.
Hand Protection:	Not generally required.
Eye Protection:	In case of splash risk, wear safety glasses.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	
Form	Thick lotion
Color	Blue
Odor	Lime
Odor Threshold	Not determined
pH Value	7

# SAFETY DATA SHEET

Specific Gravity

Product Name: Tec 128 Knock Out Heavy-Duty Hand Soap

Change in Condition: Melting Point / Melting Range Boiling Point / Boiling Range Freezing Point Flash Point Flammability (solid, gas) Ignition Temperature Decomposition Temperature Self Igniting Danger of Explosion	Not determined 100°C / 212°F 32°F (0°C) None Not Applicable Not determined Not determined Product is not self-ignit Not determined
Explosion Limits Vapor Pressure at 20°C Density at 20°C Relative Density Vapor Density VOC Contribution Evaporation Rate Solubility in / Miscibility with water Partition coefficient (n-octanol/water) Viscosity	Not determined Not determined Not determined Not determined 0% by weight Not determined Soluble (liquid portion) Not determined
Dynamic	Not determined

#### SECTION 10: STABILITY AND REACTIVITY

Kinematic

Reactivity:	Normally non-reactive
Chemical Stability:	Stable if used as directed
Possibilities of Hazardous Reactions:	None known
Conditions to Avoid:	None known
Incompatible Materials:	None known
Hazardous Decomposition Products:	None known

# SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure	Skin, Eye
Skin Exposure	Long term or excessive use may cause dryness.
Eye Exposure	Contact will cause burning and irritation.
Chronic Effects	None Known
Acute Toxicity	Not Tested
Carcinogenicity	None of the chemicals used in this product have been found to be carcinogenic by NTP, IARC, OSHA, or ACGIH

# SECTION 12: ECOLOGICAL INFORMATION

Toxicity	
Aquatic Toxicity	Not Tested
Persistence and Degradability	Not Tested
Behavior in Environmental Systems	
Bioaccumulative Potential	Not Tested
Mobility in Soil	Not Tested
Ecotoxical Effects	

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Not determined Not determined Product Name: Tec 128 Knock Out Heavy-Duty Hand Soap

Behavior in Sewage Processing Plants

Not Tested

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable local, state and federal regulations.

# SECTION 14: TRANSPORTATION INFORMATION

UN Number	
DOT, IMDG, IATA	Unregulated
UN Proper Shipping Name	-
DOT	Unregulated
IMDG	Unregulated
ΙΑΤΑ	Unregulated
Environmental Hazard	-
Marine Pollutant	Unknown
Special Precautions for the user	None

### SECTION 15: REGULATORY INFORMATION

All ingredients used in this product are listed in the TSCA Inventory. This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. This product meets the definition of a cosmetic per The US Food and Drug Administration.

### SECTION 16: OTHER INFORMATION

HMIS: Health: 1 Flammability: 0 Toxicity: 0 Personal Prote

Personal Protection: not determined

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms: DOT: Department of Transportation (USA) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association ICAO: International Civil Aviation Organization TSCA: Toxic Substance Control Act (USA) CPR: Controlled Products Regulations (Canada) GHS: Globally Harmonized System of Classification and Labeling of Chemicals LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

The information in this MSDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer. The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for their particular purposes. It is recommendable to pass the information from this MSDS, if necessary adjusted, to personnel/ party concerned.

Prepared: December 12, 2012 Revised: December 5, 2014