

SAFETY DATA SHEET

Section 1:	Identification
Product Name: I	ESI Multi Surface Cleaner Concentrate NFPA
Product Code:	
Recommended Use:	Multi -Surface Cleaner
Manufacturer:	Enzyme Solutions Incorporated
	2105 Forrest Park Drive Garrett, IN 46738
	USA
Telephone #:	+1-800-523-1323 HMIS
Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A
FAX #:	+1-260-553-9104
Website:	www.enzymesolutions.com
Issue Date:	7-October-2018
Date of Last Revision:	7-October-2018
Emergency Contact:	Chemtrec 1-800-424-9300 USA and Canada
	Chemtrec 1-703-527-3887 Outside USA and Canada
Section 2:	Hazard(s) Identification
GHS Pictogram:	
Signal Word:	WARNING
Hazard Statement:	May cause skin and eye irritation.
Precautionary Statement	s: P264 - Wash hands and exposed areas thoroughly after handling.
	P280 - Wear eye protection, protective gloves.
	P302+P352 - IF ON SKIN: Wash with plenty of water.
	P305+P351 - IF IN EYES: Rinse cautiously with water for several minutes.
Section 3:	Composition / Information on Ingredients

Section 3:Composition / Information on IngredientsThis material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

The exact percentage (concentration) of composition has been withheld as tarade secret.

Section 4:	First Aid Measures
Eye Contact:	Immediately flush with cool water for at least 20 minutes. Seek medical

	attention if irritation persists.
Skin Contact:	Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing. Seek medical attention if irritation persists.
Ingestion:	Do NOT induce vomiting. If victim is conscious, give 2 glasses of water to drink. Seek medical attention immediately. Never give anything by mouth to an unconscious person.
Inhalation:	Move victim to fresh air. Seek medical attention immediately.
Section 5:	Fire Fighting Measures
Extinguishing Media:	Use extinguishing measures appropriate to local circumstances and surrounding environment.
Flash Point:	Not applicable.
Auto Ignition Temperature:	Not applicable.
Specific hazards:	Not flammable or combustible.
Special protective equipment:	As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective gear.
Section 6:	Accidental Release Measures
Personal Precautions:	Keep personnel from entering spill area.
Personal Precautions: Environmental Precautions:	Keep personnel from entering spill area. Avoid runoff into storm sewers, ditches and waterways.
Environmental	
Environmental Precautions: Methods for	Avoid runoff into storm sewers, ditches and waterways. Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national
Environmental Precautions: Methods for Containment:	Avoid runoff into storm sewers, ditches and waterways. Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations.
Environmental Precautions: Methods for Containment: Methods for Cleanup:	Avoid runoff into storm sewers, ditches and waterways. Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations. Flush away traces with water and clean with mop or rags. Handling and Storage
Environmental Precautions: Methods for Containment: Methods for Cleanup: Section 7:	Avoid runoff into storm sewers, ditches and waterways. Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations. Flush away traces with water and clean with mop or rags.

Engineering Controls:	Good general ventilation should be sufficient.
Eye Protection: Skin Protection:	Goggles or safety glasses are recommended. Gloves are recommended.
Respiratory Protection:	Use an approved respirator if exposure limits are exceeded.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.
Section 9:	Physical and Chemical Properties
Appearance:	Liquid
Color:	Lite Straw
Odor:	Mango
pH:	10.0 - 11.0
Specific Gravity:	1.000 - 1.005 @ 25°C
Freezing Point:	Not determined.
Boiling Point:	Not determined.
Flash Point:	Not determined.
Water Solubility:	Completely soluble.
Vapor Density:	Not determined.
Vapor Pressure:	Not determined.
Evaporation Rate:	Not determined.
Section 10:	Stability and Reactivity
Chemical Stability:	Stable under normal conditions.
Hazardous Reactions:	None known.
Conditions to Avoid:	Extreme heat.
Incompatible Materials:	None known.
Section 11:	Toxicological Information

Likely Routes of Exposure:	Inhalation, eye contact and skin contact.
Potential Health Effects:	
Eyes:	Health injuries are not known or expected under normal use.
Skin:	Health injuries are not known or expected under normal use.
Inhalation:	May cause allergic respiratory reaction.
Chronic Exposure:	Health injuries are not known or expected under normal use.
Section 12:	Ecological Information
Ecotoxicity:	Not determined.
Biodegradability:	Not determined.
Bioaccumulation:	Not determined.
Section 13:	Disposal Considerations
Waste Disposal:	Dispose of in accordance with local, state and federal regulations.
Section 14:	Transport Information
Land Transport (DOT):	Not dangerous goods.
Sea Transport	
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(IMDG/IMO):	Not dangerous goods.
1	Not dangerous goods. Not dangerous goods.
(IMDG/IMO):	
(IMDG/IMO): Air Transport (IATA):	Not dangerous goods.
(IMDG/IMO): Air Transport (IATA): Section 15:	Not dangerous goods. Regulatory Information
(IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory:	Not dangerous goods. Regulatory Information All components are listed.
(IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory: CERCLA:	Not dangerous goods. Regulatory Information All components are listed. Does not contain any components with reportable quantities.
(IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory: CERCLA: SARA 302:	Not dangerous goods. Regulatory Information All components are listed. Does not contain any components with reportable quantities. None.
(IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory: CERCLA: SARA 302: SARA 311/312 Hazards:	Not dangerous goods. Regulatory Information All components are listed. Does not contain any components with reportable quantities. None. Acute health hazard.
(IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory: CERCLA: SARA 302: SARA 311/312 Hazards: California Prop 65:	Not dangerous goods. Regulatory Information All components are listed. Does not contain any components with reportable quantities. None. Acute health hazard. None.
 (IMDG/IMO): Air Transport (IATA): Section 15: TSCA Inventory: CERCLA: SARA 302: SARA 311/312 Hazards: California Prop 65: Section 16: 	Not dangerous goods. Regulatory Information All components are listed. Does not contain any components with reportable quantities. None. Acute health hazard. None. Additional Information

 SDS Author:
 Enzyme Solutions Incorporated

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