Safety Data Sheet

U.S. Department of Labor

May be used to comply with

Occupational Safety and Health Administration

OSHA's Hazard Communication Standard,

(Non-Mandatory Form)

29 CFR 1910.1200. Standard must be consulted for specific requirements.

Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Mixer Saver RTU / RA-546

Section I

Manufacturer's Name Innovative Concrete Technology LLC	Emergency Telephone Number 1-800-255-3924 Chem-Tel
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information 1-908-453-2737 Innovative Concrete Tech
P.O. Box 175	Date Prepared 01/10/2017
Port Murray NJ 07865 USA	Signature of Preparer (optional)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))		Other Limits Recommended %(optional)				
Non-Hazardous, Proprietary, State-of-the-A For: Oil mist only	_	•				
Special Inhibitors - Non-regulated						
Rust-Guard ™ Additive- Non-regulated						
(Natural) Reactive Rosin Agent- Non-regulated						
D.O.T. Shipping name- Non-regulated						
D.O.T. Hazardous class- Non-regulated						
UN/NA Number- Non-regulated						
Meets California Rule- 443.1 SCAQMD						
SARA 302 SARA 304 not applicable						
CERCLA- not applicable						

Section III - Physical/Chemical Characteristics

Boiling Point	600~F	Specific Gravity (H ₂ O = 1)	0.861 to 0.890		
Vapor Pressure (mm Hg.) @100~F	.0059	Melting Point	N/A		
Vapor Density (AIR = 1)	5	Evaporation Rate (Butyl Acetate = 1)	N/A		
Solubility in Water Negligible (non-soluble) dispersible					
Appearance and Odor Light Amber- (yellow liquid)- negligible odor					

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 305~F COC ASTM D-92	Flammable Limits N/A	LEL N/A	UEL N/A			
Extinguishing Media Use carbon dioxide, dry chemical, or v	water with foam agent					
Special Fire Fighting Procedures	Special Fire Fighting Procedures					
Avoid using direct water stream. Wear self contained, positive pressure breathing apparatus/ full fire fighting protective clothing. Use water spray to keep nearby containers cool.						
Unusual Fire and Explosion Hazards						
If heated to above its flashpoint in the presence of air, product could support combustion. If product is misted, minimum flashpoint maybe reduced.						
(Reproduce locally)		OSHA	174, Sept. 1985			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	
	Stable	X	Keep away from extreme heat or fire	
Incompatibility (Materials to Avoid) Strong acids, alkalies, and oxidizers				

Hazardous Decomposition or Byproducts Burning or excessive heating may produce carbon monoxide			
Hazardous Polymerization	May Occur	May Occur Conditions to Avoid Sources of ignition, strong oxidizers such as liquid chlorine,	
	Will Not Occur	X	Calcium and sodium hypochlorite

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin? Yes	Ingestion? No				
Mist only		Long term only					
Health Hazards (Acute and Chronic)							
Prolonged or repe	ated exposure may produ	ace skin irritation or d	lermatitis				
Carcinogenicity:	NTP? No	IARC Monographs?	OSHA Regulated?				
Signs and Symptoms of Exposure							
Pain or redness of skin or eyes, no significant adverse health effects. Medical Conditions Generally Aggravated by Exposure							
Personnel with pre-existing skin disorders should avoid contact with product.							
Emergency and First Aid Procedures							
Immediately flush eyes with water for at least 15 minutes. Hold eyelids apart during flushing. Seek medical assistance. Flush skin with ample soap and water for at least 5 minutes. Not found to cause significant adverse reaction to skin when promptly washed. Remove exposed person to fresh air, if breathing has stopped, apply artificial respiration, seek medical attention. If material has been swallowed, do not induce vomiting, seek medical attention. Always wash hands and face with soap and water before smoking or eating.							

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Contain spill- clean-up as soon as possible. Use absorbent materials or pads. Always comply with applicable laws. Product will float on water. Not RCRA hazardous waste if uncontaminated. Do not flush to sewer.

Waste Disposal Method
Use approved treatment, transporters and disposal sites in compliance with all applicable laws. Use authorized disposal service. Incineration is practical. Recommend recycling.
Precautions to Be taken in Handling and Storing
Keep out of reach of children. For industrial use only. Replace caps on containers. Avoid Degradation from water contamination.
Other Precautions

Section VIII - Control Measures

Respiratory Protection (Specify Type) None needed under anticipated conditions with adequate ventilation				
Ventilation	Local Exhaust Yes		Special Use upwind	
	Mechanical (General) Room ventilation is satisfactory		Other Provide protection from concentrated mist	
Protective Gloves PVC-coated		Eye Protection Safety glasses or goggles		
Other Protective Clothing or Equipment Impervious protective clothing optional*				
Work/Hygienic Practices Avoid contact with eyes; wash thoroughly after handling				
NFPA Rating: Health=0 Fire=1 Reactivity=0 Special=X				