Safety Data Sheet (SDS)



SECTION 1: Product Identification				
Product Identifier:	TriCure AD			
Synonyms: CAS number:	Non-ionic soil surfactant Mixture no single CAS number available			
Manufacturer: Address: Phone:	Mitchell Products 1205 West Main Street, Millville, NJ 08332 856-327-2005			
Importer:	Living Turf 2/17 Barclay Street, Marrickville NSW 2204			
Emergency Phone:	LIVINGTURF SCIENTIFIC TURF MANAGEMENT 1300 556 116 www.livingturf.com service@livingturf.com			
Date Prepared: Recommended Use:	27-08-2020 Surfactant used to reduce and prevent hydrophobicity formation in the soil			
SECTION 2: Hazard(s) Identification				
Hazard Classification Signal Word: Hazard Statement:	: Irritant Warning Irritant to eyes, skin, and ingestion.			
Pictograms: Precautionary Statement: Use proper gloves/goggles when handling and wash hands before touching eyes or eating. Get medical advice/attention if you feel unwell. Dispose of contents/container in accordance with local/regional/national and international regulations.				
SECTION 3: Composition/Information on Ingredients				
Chemical Name: Common Name: CAS #: Percentage:	ame: N/A Proprietary			
Contents of chemical n	ame and hazardous compounds are a trade secret as allowed by 29 CFR 1910.1200 (i) 1.			
	SECTION 4: First Aid Measures			
Routes of Exposure:	Ingestion, eyes and skin			
<u>Symptoms</u> Ingestion: Eyes: Skin:	Overexposure may cause diarrhea, nausea, and vomiting. Overexposure causes excessive watering, redness. Overexposure may cause itching and redness similar to a rash.			

<u>First Aid</u> Ingestion: Eyes: Skin:		Contact physician or poison control center. If victim is conscious and able to swallow, quickly give water or milk to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Do not induce vomiting. Seek medical attention if necessary. Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes and seek medical attention. Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.		
SECTION 5: Fire-Fighting Measures				
Extinguishing Data: Special Procedures: Unusual Fire & Explosiv	e Hazards:	Use water or carbon dioxide Use water spray to cool drums exposed to fire Firefighters should use self-contained breathing apparatus to avoid exposure to smoke and gasses.		
SECTION 6: Accidental Release Measures				
Personal Precautions:		Ensure cap is sealed tightly. Do not puncture container. Keep away from sharp objects and use caution around forklifts.		
Cleanup Procedures:		Cover drains. Immediately apply absorbent product like clay or Speedy Dry. Continue applying until spill has been absorbed. Place contents into recovery drum. Block off area to avoid slipping. Consult local, state, and federal regulations before disposing this material/recover drums.		
SECTION 7: Handling & Storage				
Precautions for Safe Handling: Storage Recommendations:		No special requirements. Ensure cap is re-applied. No special requirements. 8: Exposure Controls / Personal Protection		
Respiratory Protection: Ventilation: Protective Gloves: Eye Protection: Other Equipment: Work/Hygienic Practices:		Needed if working in a poor-ventilated environment Ensure adequate ventilation in working area Chemical-resistant rubber gloves recommended Chemical goggles recommended Eye wash and safety shower in the work area Avoid contact with eyes and skin, wash thoroughly after handling		
SECTION 9: Physical & Chemical Properties				
Odor: Odor Threshold: pH: Melting/Freezing Point: Boiling Point: Flash Point, F, COC Evaporation Rate:	> 100° C >200 N/A	Vapor Density: Not applicable Relative Density: N/A Solubility (ies): Soluble in water Partition coefficient: N/A Auto-ignition Temperature: N/A Decomposition Temperature: N/A Viscosity @25C: 505 CP @25° Brookfield		
5	N/A Not establishe	Specific Gravity: 1.044		

## **SECTION 10: Stability & Reactivity**

Reactivity: Chemical Stability: Hazardous Polymerization: Conditions to be Avoided:

Flammable Limits:

Not established

Avoid contact with strong oxidizing agents Stable Will not occur N/A

### **SECTION 11: Toxicological Information**

Routes of Exposure: Ingestion, eyes and skin contact Delayed/Immediate/Chronic effects from short- and long-term exposure: N/A				
Numerical Measures of Toxicity:	This product has not been tested. Information provided here has been derived from substances/products of similar structure or composition.			
	Oral LD50 (mg/kg body weight): <50 Category 3 <300			
	Dermal LD50 (mg/kg body weight): 200 Category 3 <1000			
	Skin: Category 2 (skin irritant)			
	Eye: Category 2B (fully reversible within 7 days)			
	Vapors (mg/L): No applicable information is available			
	Gases (ppmV): No applicable information is available			
	Carcinogenicity: No component of this product presents at level $\ge 0.1\%$ is			
	identified as a carcinogen or potential carcinogen by OSHA			
Description of Symptoms:	See Section 4. First Aid Measures			
Listed in NTP Report on Carcinogens: No				

### **SECTION 12: Ecological Information**

Environmental Impact: N/A

## **SECTION 13: Disposal Considerations**

Consult local, state, and federal regulations before disposing this material.

#### **SECTION 14: Transport Information**

UN Number:N/AUN Shipping Name:N/ATransport Hazard Class:N/APacking Group Number:N/A

Environmental Hazards: N/A Guidance on Transport in Bulk: N/A Special Precautions: N/A

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# **SECTION 15: Regulatory Information**

Department of Transportation: DOT classification - cleaning compound, non-hazardous material

## **SECTION 16: Other Information**

This TriCure AD SDS was prepared August 27, 2020.

The information presented herein is believed to be factual, as it has been derived from the works of qualified experts; however, nothing contained in this SDS to be taken as a warranty. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

# MITCHELL PRODUCTS

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