Sheet No. 2010

Revision Date: 13 March 2018

SAFETY DATA SHEET

HMIS:	NFPA:
Health- 1 Flammability- 1 Reactivity- 0 Pers.	Health- 1 Flammability- 1 Reactivity- 0 Special Hazard-
Protection- N	Ν
WHMIS: Not regulated	

e		
Section 1: Product and Company Identification		
Product: Odor Universe Deodorizing Absorbent	Synonyms:	
T-Ray Specialties Inc.		
14480 Thousand Oaks Place Parkville, MO 64152		
Non-Emergency:	24 hr Emergency Spill Information:	
US 816-589-8729		
International		
	Section 2. Hazards Identification	

EMERGENCY OVERVIEW

Appearance/Odor: Fine white powder



WARNING

Flammability :

Not classified as flammable

Health Hazards Listed : May be a mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:	R22 - Harmful if swallowedR36 - Irritating to eyesR37 - Irritating to respiratory system
Safety Phrases:	 S2 - Keep out of the reach of children S7 - Keep container tightly closed S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Hazard Phrases:	H303 - May be harmful if swallowed H305 - May be harmful if swallowed and enters airways
Precautionary Phrases:	P233 - Keep container tightly closed.P234 - Keep only in original container.P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

Likely Routes of Exposure: Skin, eyes		
Eye:	Direct exposure can irritate	
Skin:	Prolonged or repeated exposure can irritate	
Ingestion:	Not expected to be a problem	
Inhalation:	Not likely to be a problem	
Medical Conditions Aggravated By Exposure:		
Allergies to fragrances		
Target Organs:	None known	

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

	Sec	tion 3. Composition/Inform	ation on Ingredients	
				WHMIS
Component		CAS#	% by Weight	Controlled
Starch		9005-25-8	40 - 60	Ν
Odor Counteractant NA 1-3 N			Ν	
Sodium Polyacrylate 9003-04-7 40 - 60 N			Ν	
		Section 4. First Aid	Measures	
Eye Contact: Flush with copious amounts of clean water, holding lids apart. If irritation persists, consult a physician.				
Skin Contact:	Wash wi	Wash with soap and water.		
Inhalation:	Remove	to fresh air.		
Ingestion:	Give wat	Give water or milk to drink if conscious.		
Note to Physicians: Forms a gel with liquids, including gastric fluid. Large quantities of water will spread gel into a slurry than can be rinsed out of eyes. Gel is soft.				
		Section 5. Fire Fightin	g Measures	
Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical				
Unsuitable Extinguishing Media: None known				
Products of Combustion: Oxides of carbon and nitrogen				
Protection of Firefighters: As for surrounding fire				
		Section 6. Accidental Rel	ease Measures	
Personal Precautions:	Ke	ep away from skin and eyes		
Environmental Precautio	ns: Ke	ep out of surface waters.		
Methods for Containment: If slurry, dike with sand, clay or other suitable material. Gel or unwetted powder will not flow.		el or unwetted		
Methods for Clean-Up: Scoop or shovel up for disposal.				
Other Information:				
		Section 7. Handling a	nd Storage	

HANDLING

Keep dry and away from skin and eyes

STORAGE

Keep out of the reach of children. Store in original container at ambient conditions.

SDS for Product: Odor Universe Deodorizing Absorbent, Rev. Date: 13 March 2018

Section 8. Exposure Controls/Personal Protection			
EXPOSURE GUIDELINES			
COMPONENT:	TWA:	LD-50	
Starch	None established	>5000 mg/kg	
Odor Counteractant	NA	NA	
Sodium Polyacrylate	None established	>5000 mg/kg	
Engineering Controls: Not normally necessary			
Eva/Eaca Protection: Protective goggles recommanded if handling large quantities			

Eye/Face Protection: Protective goggles recommended if handling large quantities Skin Protection: Rubber or other protective gloves recommended if handling large quantities Respiratory Protection: Dust mask or respirator recommended if handling large quantities General Hygiene Considerations: Keep out of food and beverages

l flammable		
ned		
ensity, tapped,		
ned		
100 times its of water		
ance		
Less than 2%, all fragrance Percent Volatile: Less than 2%, all fragrance Section 10. Stability and Reactivity		
Possibility of Hazardous Reactions: Extremely improbable		
Section 11. Toxicology Information		
Not determined for mixture. Weighted average more than 1200 mg/kg.		
Not determined. Weighted average more than 2 grams per kilogram.		
Not determined. No components classified as toxic by inhalation at concentrations present. Weighted average more than 3 milligrams per Liter.		
Direct contact can irritate eyes		
Prolonged or repeated contact can irritate or dry skin		
None known		

SDS for Product: Odor Universe Deodorizing Absorbent, Rev. Date: 13 March 2018

Reproductive Effects:	None known	
Developmental Effects:	None known	
	Section 12. Ecological Information	
Ecotoxicity:	None known	
Persistence/Degradability:	Biodegradable	
Bioaccumulation/Accumula	tion: Not determined	
Mobility in Enviroment:	Not determined	
	Section 13. Disposal Considerations	
Disposal: Dispose accordin	g to Federal, State and Local regulations	
	Section 14. Transportation Information	
US DOT (ground)		
Proper Shipping Description	n: Not a Hazardous Material	
CANADA TDG (ground)		
Proper Shipping Description: Not a Dangerous Good		
ICAO (air)		
Proper Shipping Description: Not a Dangerous Good		
IMDG (water)		
Proper Shipping Description: Not a Dangerous Good		
	Section 15. Regulatory Information	
Global Inventories		
TSCA: United States	Included	
DSL: Canada	Included	
ECL: Korea	Not-Known	
PICCS: Philippines	Not-Known	
ENCS: Japan	Not-Known	

ENCS: Japan	INOL-KIIOWII
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included
SARA 313 Information :	No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

No Proposition 65 substances present at reportable levels

WHMIS: Canadian Workplace Hazardous Material Information System

Not regulated

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

SDS for Product: Odor Universe Deodorizing Absorbent, Rev. Date: 13 March 2018

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