

Safety Data Sheet

DOC CODE: TC-TE-RES-003:009 1/3
Version: A/1 Last update: 2019-07-30

Tinci (R) TC-MAB 40CD

1 ID	ENTIFICATION OF THE I	PRODUCT AND OF THE	COMPANY			
1.10	INCI Name:	RODUCT AND OF THE	DISODIUM COCOAMPHOL	DIACETATE		
1.2	CAS No:		68650-39-5	JINCLINIE		
1.3	Chemical Classification:		08030-39-3			
1.4			Not assessed.			
1.4	Dangerous Goods Classification	on:	Not assessed.			
1.3	Company Details:		Consultan Tinai Matariala	Taska alama Ca. I.4d		
	Manufacture/Supplier:		Guangzhou Tinci Materials Technology Co., Ltd 8th Kangda Road, Yunpu Industrial Zone, Huangpu District,			
	Address:		Guangzhou, China	ustriai Zone, Huangpu District,		
	Telephone Number:		(86 20) 82251159 fax No.	(86.20)82058660		
	Emergency Telephone Numbe	r.	(86 20) 82251159 Tax No.	.(80 20)82038007		
	Contact Person:	ı ;	Technical support engineer			
1.6	The date of taking effect:		July 2019			
	OMPOSITION/INFORMAT	TON ON INGREDIENTS	July 2017			
2.1	Chemical characterization:	1011 011 IIIOREDIEI115	Mixture			
2.2	Physical Form:		Liquid			
2.3	•		Little yellow			
2.4	Use:		Surfactant			
2.5	Hazardous Ingredients:		Surracturit			
2.5	Chemical Name	CAS No	% (w/w)	Symbols & Health Risk Phrases		
	none	CAS NO	70 (W/W)	Symbols & Health Risk I mases		
3 H	3. HAZARDS IDENTIFICATION					
3.1	Overall Hazard Not hazardous.					
	Classification:					
3.2	Hazard Information:	Not hazardous.				
3.3	Route of Exposure:	Avoid contact with eyes.				
3.4	Possible Health Effects:	Skin Contact and Accidental Ingestion.				
	<u>Acute</u>					
	Eyes:	Irritant. Can cause redness, irr	itation, tearing.			
	Skin:	Slightly irritating. May cause	redness, irritation.			
	Inhalation:	Inhalation not likely.				
	Ingestion:	Practically non-toxic.				
	<u>Chronic</u>			ARC, NTP, ACGIH or OSHA as		
	a:	probable or suspected human				
3.5	Signs and Symptoms of	No significant adverse effects	from a single exposure expected	d from normal use.		
4 51	Overexposure:					
4. FI	RST AID MEASURES	Hold avalids amon and flush	with a standy contla straam of	f water for at least 15 minutes		
4.1	Eyes:	Seek medical attention.	with a steady, gentie stream of	f water for at least 15 minutes.		
4.2	Skin:		ly wash with plenty of soan ar	nd water for at least 5 minutes.		
				nd shoes. Clean contaminated		
		clothing and shoes before re-u	se.			
4.3	Inhalation:			ory irritation or distress occurs		
			Seek medical attention if re	espiratory irritation or distress		
1		continues.		1115		
4.4	Ingestion:		rt, give 1-2 glasses of water to on. Seek medical attention. Do n	drink. Do not give anything by		
4.5	Comments:			ire. Skin contact may aggravate		
7.5	Comments:	existing skin disease.	marition and specifies of exposi	ire. 5km comuct may aggravate		
4.6	Note to physicians:	Treat symptomatically.				
5. FI	RE FIGHTING MEASURE	· · · · · · · · · · · · · · · · · · ·				
5.1	Autoigntion:	Not available.				
5.2	Flash point:	> 93°C (200 F).				
5.3	Extinguishing Media:	` /	ry chemical, carbon dioxide, Re	ecommended (large fire):		
	<u> </u>	(• • • • • • • • • • • • • • • • • • • •			



9.2

Color:

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5.4	Special Fire Fighting	alcohol foam, universal foam, water spray. Not recommended: water jet (frothing possible).				
3.4	Special Fire Fighting Procedures:	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.				
5.5		Product will burn under fire conditions. Closed containers may explode (due to the build-up				
5.5	Fire & Explosion Hazards:	of pressure) when exposed to extreme heat.				
5.6	Hazardous Combustion	Oxides of nitrogen, oxides of sulfur, oxides of carbon.				
	Products:					
5.7	Lower Explosion Limit:	Not applicable.				
5.8	Upper Explosion Limit:	Not applicable.				
5.9	Flammability Hazard Class:	1=slight.				
6. ACCIDENTAL RELEASE MEASURES						
6.1	Personal Precaution:	Avoid eyes/face contact. Avoid skin contact. Do not take internally.				
6.2	Environmental Precautions:	Do not flush to drain.				
6.3	Spill and Leak Procedures:	Absorb with an inert absorbent. Sweep up and place in an appropriate closed container (see				
0.5	Spin and Leak Procedures.	Section 7: Handling and Storage). Clean up residual material by washing area with water.				
		Collect washings for disposal.				
7. HANDLING AND STORAGE						
7.1	Handling:	Avoid breathing vapors and mists. Avoid direct or prolonged contact with skin and eyes. DO				
		NOT ALLOW TO FREEZE. If freezing occurs, thaw and remix before using. Frozen				
		material may be thawed in a warm room. Avoid localized overheating. Vent drums while				
7.2	Storage Conditions:	heating. Mix thoroughly to assure homogeneity. SHIP AND STORE BETWEEN 10-50°C. Store in tightly closed containers. Store in an area				
1.2	Storage Conditions:	that is dry, well-ventilated, away from incompatible materials (see Section 10. Stability and				
		Reactivity). Expected shelf life if stored at recommended temperatures: 12 months.				
7.3	Unsuitable Packaging	None established.				
	Materials:					
8. EX	8. EXPOSURE CONTROLS/PERSONAL PROTECTION					
8.1	Industrial Hygiene					
	Standards					
	<u>Ingredients</u>	<u>CAS No.</u> <u>Exposure Limits</u>				
	unknow					
8.2	Engineering Controls:					
	Local Ventilation:	Recommended.				
0.2	General Ventilation:	Recommended.				
8.3	Personal Protective					
	Equipment for Routine Handling					
	Respiratory protection:	When respirators are required, select NIOSH/MSHA approved equipment based on actual or				
	respiratory protection.	potential airborne concentrations and in accordance with the appropriate regulatory standards				
		and/or industrial recommendations. For reasonably foreseeable industrial end uses of this				
		material, respiratory protection should not be necessary.				
	Eye protection:	Eye and face protection requirements will vary dependent upon work environment conditions				
		and material handling practices. Appropriate ANSI Z87 approved equipment should be				
		selected for the particular use intended for this material. Eye contact should be prevented through use of chemical safety glasses with side shields or splash proof goggles. An				
		emergency eye wash must be readily accessible to the work area.				
	Hand protection:	Skin contact should be minimized through use of gloves and suitable long-sleeved clothing				
	r	(i.e., shirts and pants). Consideration must be given both to durability as well as permeation				
		resistance.				
	Clothing Requirements:	resistance. Uniforms, coveralls, or a lab coat should be worn.				
	Clothing Requirements: Change/Removal Of	resistance.				
	Clothing Requirements: Change/Removal Of Clothing:	resistance. Uniforms, coveralls, or a lab coat should be worn. Remove contaminated clothing and launder before reuse.				
	Clothing Requirements: Change/Removal Of Clothing: Wash Requirements:	resistance. Uniforms, coveralls, or a lab coat should be worn. Remove contaminated clothing and launder before reuse. Wash exposed areas with soap and water.				
9. PH 9.1	Clothing Requirements: Change/Removal Of Clothing:	resistance. Uniforms, coveralls, or a lab coat should be worn. Remove contaminated clothing and launder before reuse. Wash exposed areas with soap and water.				

Light yellow



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9.3 Mild Odor: 9.4 8.0-10.0 PH: 9.5 Soluble Solubility in water: 9.6 Specific Gravity:: >1.09.7 Melting Point Range: Not Available 9.8 Freezing Point Range: <0℃ 9.9 Vapor Density: Not Available Boiling Point Range: 9.10 > 100°C at 760 mmHg

The above information is not intended for use in preparing product specifications. Contact Tinci before writing specifications.

10. STABILITY AND REACTIVITY

10.1 Stability: Stable.

10.2 Stability Detail: Stable under normal temperature and pressure. Conditions To Be Avoided: heat, open flame,

spark. Materials/Chemicals To Be Avoided: strong acids, strong oxidizing agents.

10.3 Reactivity Hazard Class: Minimal. Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

11.1 Possible Health Effects: Refer to Section 3.4

11.2 Carcinogenic Effects: None.11.3 Other Health Hazard None.

Information:

12. ECOLOGICAL INFORMATION

12.1 Potential To LC50 - lethal concentration 50% of test species, 4.87 mg/l/96 hr, fathead minnow.

Bio-accumulate:

12.2 Aquatic Toxicity: None Established.

13. DISPOSAL CONSIDERATIONS

13.1 Product Disposal: Dispose of in accordance with local regulations.

13.2 Packaging Disposal: Any containers or equipment used should be decontaminated immediately after use.

14. TRANSPORT INFORMATION

14.1 Road and Rail Transport: Not assessed.

14.2 Sea Transport (IMDG): Not subject to IMDG code.14.3 Air Transport (ICAO): Not subject to ICAO regulations.

15. REGULATORY INFORMATION

15.1 Applicable Laws: Provisions of the Regulations for the Safe Handling of Chemicals in the Workplace,

particularly those relating to the safe use, production, storage and transportation of dangerous

chemicals.

15.2 Chemical Inventories:

AICS: All ingredients listed or exempt.

DSL: All chemical substances in this material are included on or exempted from the DSL.

IECSC: All ingredients listed or exempt.

MITI: All components are listed on ENCS or its exempt rule.

KECL: All ingredients listed, exempt or notified.

EINECS: All ingredients listed or exempt.

PICCS: All ingredients listed or exempt.

TSCA: All chemical substances in this material are included on or exempted from listing on the

TSCA Inventory of Chemical Substances.

16. OTHER INFORMATION

Contact Point: Technical Services Engineer (86 20) 82251159
Prepared by: Guangzhou Tinci Materials Technology Co., Ltd

This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.