

# **Safety Data Sheet**

SDS CODE: TC-TE-RES-003:037 1/3 Version: A/1 Last update: 2021-01-20

### Tinci® AMIN CGT30

		PRODUCT AND OF THE			
1.1	INCI Name:			COCOYL GLUTAMATE	
1.2	CAS No:		68187-29-1		
1.3	Chemical Classification:		Cosmetic additive		
1.4	Dangerous Goods Classification:		Not assessed.		
1.5	Company Details:				
	Manufacture/Supplier:		Guangzhou Tinci Mate	erials Technology Co., Ltd	
	Address:			Yunpu Industrial Zone, Huangpu	
			Region, GuangZhou		
	Telephone Number:		(86 20) 66601159 fax	No.(86 20) 82250169	
	Emergency Telephone Numb	er:	(86 20) 66601159		
	Contact Person:		Technical support engine	eer	
1.6	The date of taking effect:		January 2021		
	AZARDS IDENTIFICATION				
2.1	Overall Hazard	Not hazardous.			
	Classification:				
2.2	Hazard Information:	Not hazardous.	1.11		
2.3	Route of Exposure:	Avoid contact with eyes, face and skin.			
2.4	Possible Health Effects:	(See Section 11 for Toxicological Information)			
	Acute E				
	Eyes:	Risk of serious damage to eyes.  This product may cause skin irritation, include redness, rash and mild swelling, after longtime			
	Skin: This product may cause sl		ritation, include redness, r	ash and mild swelling, after longtime	
	**		or mist may cause nose t	throat and respiratory tract irritation.	
	imalation.				
	Symptoms may include coughing and a burning sensation in the nose and through Ingestion:  May be harmful if swallowed. May cause mouth, throat and stomach irritation.				
				cause central nervous system effects	
		including headache, dizziness			
	<u>Chronic</u>	Prolonged or repeated contact		L LARG NER AGGILL OGILA	
		probable or suspected human c		by IARC, NTP, ACGIH or OSHA as	
2.5	Signs and Symptoms of	No significant adverse effects to		ected from normal use	
2.3	Overexposure:	140 significant adverse effects i	rom a single exposure exp	ceted from normal use.	
3. CC		TION ON INGREDIENTS			
3.1	Chemical characterization:		Compound		
3.2	Physical Form:		Liquid		
3.3	Color:		Colorless to light yellow	7	
3.4	Use:		Cosmetics additive, Sur		
3.5	Hazardous Ingredients:		,		
	Chemical Name	CAS No	% (w/w)	Classification & R-phrase(s)	
			70 (11/11/)	None	
4. FII	RST AID MEASURES				
4.1	Eyes:	In case of contact with eyes, r	inse immediately with plea	nty of water and seek medical advice.	
4.2	Skin:		• •	h soap and water. Remove saturated	
	clothing. Get medical attention if irritation develops or persists. Thoroughly wash				
1		discard) clothing and shoes be			
4.3	Inhalation:			if breathing is difficult, give oxygen	
1 4	T	(by trained personnel only). O	et medical attention if syn	nptoms persist.	
4.4	Ingestion:	Do not include vomiting. Drink large quantities of water. Get immediate medical attention.			
4.5	Comments:	Never give anything by mouth to an unconscious person.  Treat according to person's condition and specifics of exposure.			
4.6	Note to physicians:	Treat symptomatically.	mandon and specifies of ex	posuic.	
	RE FIGHTING MEASUR	<u> </u>			
5. FII		Not applicable			
J.1	Autoignition:	1101 applicable			



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1				
5.2	Extinguishing Media:	The product itself does not burn. Use extinguishing measures that are appropriate to local		
<i>5</i> 2	Consist Fire Fighting	circumstances and the surrounding environment.		
5.3	Special Fire Fighting	This product is not flammable. As in fire, NIOSH/MSHA approved self-contained breathing apparatus (SCBA) and full protective gear should be worn.		
_ ,	Procedures:			
5.4	Fire & Explosion Hazards:	None known.		
5.5	Hazardous Combustion	Normal products of combustion (carbon monoxide and carbon dioxide, nitrogen oxides).		
	Products:			
5.6	Lower Explosion Limit:	Not applicable.		
5.7	Upper Explosion Limit:	Not applicable.		
5.8	Further information:	Use water spray to cool unopened containers.		
6. AC	CCIDENTAL RELEASE M			
6.1	Personal Precaution:	Do not flush to drain or water courses.		
6.2	Spill and Leak Procedures:	Isolate spill or leak area immediately. Keep non-essential personnel from entering spill area.		
		Floors may be slippery, use care to avoid falling.		
		Use mop, absorbent, or wet vacuum to collect material for proper disposal. Rinse area with		
		water. Wear appropriate personal protective equipment during cleanup. With clean shovel		
6.2		place material into clean, dry container move containers from spill area.		
6.3	Further information:	Contaminated surfaces will be extremely slippery.		
	ANDLING AND STORAGI			
7.1	Handling:	Handle in accordance with good industrial hygiene and safety practice. Provide adequate ventilation.		
7.2	Storage Conditions:	Ship and store ≤40°C. Store in tightly closed containers. Store in an area that is dry, lightless,		
		well-ventilated, away from incompatible materials.		
8. EX	XPOSURE CONTROLS/PE	RSONAL PROTECTION		
8.1	Industrial Hygiene			
	Standards			
	<u>Ingredients</u>	<u>CAS No.</u> <u>Exposure Limits</u>		
	Triethanolamine cocoyl	68187-29-1 Unknown		
	glutamate			
8.2	Engineering Controls:	Good general room ventilation is to be adequate. Local exhaust ventilation (e.g., fans) may		
		be necessary when general ventilation does not keep airborne concentrations below exposure		
		limits. The resistance of the protective clothing to chemicals should be ascertained with the manufacturer/supplier.		
8.3	Personal Protective	manufacture/supplier.		
0.5	Equipment for Routine			
	Handling			
	Respiratory protection:	No respiratory protection is required if ventilation is adequate		
	Eye protection:	Wear safety glasses with side shields or chemical splash goggles (ANSI Z87.1 approved).		
	Hand protection:	Butyl rubber gloves, Nitrile rubber gloves.		
	Clothing Requirements:	Uniforms, coveralls, or a lab coat should be worn.		
	Change/Removal Of	Remove contaminated clothing and launder before reuse.		
	Clothing:	remove contaminated crowing and radiate service rease.		
	Wash Requirements:	Wash exposed areas with soap and water.		
0 DL	HYSICAL AND CHEMICA			
9.1	Physical Form:	Liquid		
9.2	-	Colorless to light yellow		
9.2	Color:			
	Odor:	Characteristic odor		
9.4	Solubility in water:	Complete		
9.5	Specific Gravity:	1.040-1.064		
9.6	Vapor Density:	Not Available		
9.7	Boiling Point Range:	≈100°C		
9.8	Flash point:	Not applicable		
	nove intormation is not intended	for use in preparing product specifications. Contact Tinci before writing specifications.		

#### 10. STABILITY AND REACTIVITY

10.1 Stability: Stable.



appropriate.

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10.2	Stability Detail:	Stable under normal temperature and pressure. <b>Materials/Chemicals To Be Avoided:</b> strong acids, strong oxidizing agents.	
11. T	OXICOLOGICAL INFORM	MATION	
11.1	Possible Health Effects:	Refer to Section 2.4.	
11.2	Carcinogenic Effects:	Not listed as carcinogenic by NPT, IARC, or ACGIH or regulated as a carcinogen by OSI	
11.3	Other Health Hazard	LD50: ≥5000mg/kg; Moderate skin irritation; Mild/moderate eye irritation, Risk of serious damage to eyes; Did not cause sensitization.	
12 E	Information: COLOGICAL INFORMAT		
		90.9 % / 2 d	
12.1	Biodegradability:	[Method: OECD 301E: Modified OECD ScreeningTest]	
		Readily biodegradable.	
12.2	Aquatic Toxicity:	None Established.	
	DISPOSAL CONSIDERATI		
13.1	Product Disposal: Dispose of in accordance with local regulations.		
13.2	Packaging Disposal: Any containers or equipment used should be disposed immediately after use.		
14. T	RANSPORT 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. R	EGULATORY INFORMAT	TION	
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	
	-2	TSCA Inventory of Chemical Substances.	
16. C	THER INFORMATION		
	Contact Point:	Technical Services Engineer (86 20) 66601159	
	Prepared by:	Guangzhou Tinci Materials Technology Co., Ltd	
	0 1 1 00 11 10	ith as typical values and not as a product specification. No warranty, expressed or implied, is	