Creosalus, Inc (Advanced ChemTech) www.AdvancedChemTech.com SAFETY DATA SHEET

Revision Date 03/04/2021

1. PRO	DUCT AND COMPANY IDENT	FICATION
1.1	Product identifiers	
	Product name	: Dimethoxytrityl Chloride Resin
	Product Number	: SD4100
	Brand	: Advanced ChemTech
1.2		of the substance or mixture and uses advised against
	Identified uses	: Laboratory chemicals, Manufacture of substances
1.3	Details of the supplier of	
	Company	: Creosalus, Inc.
		5609 Fern Valley Rd, Louisville, KY 40228 USA
	Telephone	: +1 800-456-1403
	Fax	: +1 502-968-1000
1.4	Emergency telephone nul	nber : +1 800-424-9300 Chemtrec
2. HAZ	ARDS IDENTIFICATION	
2.1	Classification of the subs	tance or mixture: Not a hazardous substance or mixture.
2.2	GHS Label elements, incl	uding precautionary statements: Not a hazardous substance or mixture.
2.3	Hazards not otherwise cla	ssified (HNOC) or not covered by GHS - none
	IPOSITION/INFORMATION ON	INGREDIENTS
3.1	Substances	
		us according to OSHA criteria.
	ivo components need to be	disclosed according to the applicable regulations.
4. FIRS	T AID MEASURES	
4.1	Description of first aid me	asures
	If inhaled: If breathed in, m	ove person into fresh air. If not breathing, give artificial respiration.
	In case of skin contact: W	ash off with soap and plenty of water.
		ush eyes with water as a precaution.
	If swallowed: Never give a	nything by mouth to an unconscious person. Rinse mouth with water.
4.2	Most important symptom	s and effects, both acute and delayed: The most important known symptoms and effects are described in the
	labeling (see section 2.2) a	
4.3	Indication of any immedia	te medical attention and special treatment needed: No data available
5.1 5.1	FIGHTING MEASURES Extinguishing media	
5.1		edia: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
5.2		om the substance or mixture: Carbon oxides, Hydrogen Chloride
5.3		ear self contained breathing apparatus for fire fighting if necessary.
5.4	Further information: No d	
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	IDENTAL RELEASE MEASUR	
6.1	Personal Precautions, pr	otective equipment, and emergency procedure: Avoid dust formation. Avoid breathing vapors, mist or gas
	For personal protection see	section 8.
6.2		is: Do not let product enter drains.
6.3		r containment and cleaning up: Sweep up and shovel. Keep in suitable, closed containers for disposal.
6.4	Reference to other sectio	ns: For disposal see section 13.
7. ПАМ 7.1	DLING AND STORAGE	ling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive
/.1	fire protection. For precauti	
7.2		je, including any incompatibilities: Keep container tightly closed in a dry and well-ventilated place.
7.3		from the uses mentioned in section 1.2 no other specific uses are stipulated
8. EXPO	OSURE CONTROLS/PERSON	AL PROTECTION
8.1	Control parameters	
		ace control parameters Contains no substances with occupational exposure limit values.
8.2	Exposure controls	
		controls General industrial hygiene practice.
	Personal protective equip	
		quipment for eye protection tested and approved under appropriate government standards such as NIOSH (US
	or EN 166(EU).	
		th gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's
		n contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and
	good laboratory practices.	
		body protection in relation to its type, to the concentration and amount of dangerous substances, and to the
		rpe of protective equipment must be selected according to the concentration and amount of the dangerous
	substance at the specific w	
		espiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N98
	as NIOSH (US) or CEN (EL	ust masks. Use respirators and components tested and approved under appropriate government standards suc
	((<i>p.</i> exposure Do not let product enter drains.
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9. PHYSICAL AND CHEMICAL PROPERTIES 9.1

Information on basic physical and chemical properties	
a) Appearance	Form: Yellow to Brown beads
b) Odor	no data available
c) Odor Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	no data available
f) Initial boiling point and boiling range	no data available
g) Flash point	no data available
h) Evaporation rate	no data available
i) Flammability (solid, gas)	no data available
i) Upper/lower flammability or explosive limits	no data available
k) Vapor pressure	no data available
I) Vapor density	no data available
m) Relative density	no data available
n) Water solubility	no data available
 Partition coefficient: n- octanol/water 	no data available
p) Auto-ignition temperature	no data available
 q) Decomposition temperature 	no data available
r) Viscosity	no data available
 s) Explosive properties 	no data available
 t) Oxidizing properties 	no data available
Other safety information:	no data available

10. STABILITY AND REACTIVITY

9.2

Reactivity: No data available 10.1

- Chemical stability: Stable under recommended storage conditions. Possibility of hazardous reactions: No data available Conditions to avoid: No data available 10.2
- 10.3
- 10.4 10.5
- Incompatible materials: No data available
- Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5 10.6

TOXICOLOGICAL INFORMATION 11.

		L INFORMATION				
11.1	Information on toxicological effects					
	Acute toxicity: No data available					
	Inhalation: No data available					
	Dermal: No data available					
	Skin corrosion/irritation: No data available					
	Serious eye damage/eye irritation: No data available					
	Respiratory or skin sensitization: No data available					
	Germ cell mutagenicity: No data available					
	Carcinog	Carcinogenicity:				
	IARC:	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.				
	ACGIH:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.				
	NTP:	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.				
	OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.				
	Reprodu	ctive toxicity: No data available				
	Specific target organ toxicity - single exposure: No data available					
	Specific target organ toxicity - repeated exposure: No data available					
	Aspiration hazard: No data available					
	Additional Information: BTECS: Not available					
12. ECO	LOGICAL IN	FORMATION				
10.4						

- 12.1 Toxicity: No data available
- 12.2 Persistence and degradability: No data available
- 12.3 Bioaccumulative potential: No data available
- 12.4 Mobility in soil: No data available
- 12.5 Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
- 12.6 Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product: Offer surplus and non-recyclable solutions to a licensed disposal company. Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

15. REGULATORY INFORMATION

SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. SARA 311/312 Hazards: No SARA Hazards

 Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act.

 Pennsylvania Right to Know Components:

 Dimethoxytrityl chloride resin
 CAS-No.

 Revision Date

New Jersey Right to Know Components		
Dimethoxytrityl chloride resin	CAS-No.	Revision Date

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California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

HMIS Rating	
Health hazard:	0
Chronic Health Hazard:	
Flammability:	0
Physical Hazard	0
NFPA Rating	
Health hazard:	0
Fire Hazard:	0
Reactivity Hazard:	0

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. CreoSalus, Inc. shall not be liable for any damage resulting in the handling or from contact with the above product.

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