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

Revision Date 09/09/2015

	DUCT AND COMPANY IDENTIFICATION	Ν		
1. PROP		-		
1.1 1.00	Product identifiers			
		ICTU		
		2C8116		
		dvanced ChemTech		
		30645-87-9		
4.0				
1.2		stance or mixture and uses advised against		
		aboratory chemicals, Manufacture of substances		
1.3	Details of the supplier of the safety			
		Creosalus, Inc.		
		609 Fern Valley Rd, Louisville, KY 40228 USA		
	Telephone :+	1 800-456-1403		
	Fax :+	1 502-968-1000		
1.4	Emergency telephone number : +	1 800-424-9300 Chemtrec		
	ARDS IDENTIFICATION			
2.1		nixture: Not a hazardous substance or mixture.		
2.2	GHS Label elements, including precautionary statements: Not a hazardous substance or mixture.			
2.3	Hazards not otherwise classified (H	INOC) or not covered by GHS – none		
	POSITION/INFORMATION ON INGREDI	ENTS		
3.1	Substances			
		ramethyl-O-(6-chloro-1H-benzotriazol-1-yl)uronium hexafluorophosphate		
		hylamino)methylen]-5-chlorobenzotriazolium3-oxidehexafluorophosphate		
	Formula : C	C11H15CIF6N5OP		
	Molecular Weight : 4	13.69 g/mol		
	CAS-No. : 3	330645-87-9		
	No ingredients are hazardous accordi	ing to OSHA criteria.		
		according to the applicable regulations.		
	·			
4. FIRST	T AID MEASURES			
4.1	Description of first aid measures			
		n into fresh air. If not breathing, give artificial respiration		
	If inhaled: If breathed in, move perso	n into fresh air. If not breathing, give artificial respiration.		
	If inhaled: If breathed in, move perso In case of skin contact: Wash off wit	th soap and plenty of water.		
	If inhaled: If breathed in, move perso In case of skin contact: Wash off wit In case of eye contact: Flush eyes w	th soap and plenty of water. vith water as a precaution.		
	If inhaled: If breathed in, move perso In case of skin contact: Wash off wit In case of eye contact: Flush eyes w If swallowed: Never give anything by	th soap and plenty of water. vith water as a precaution. v mouth to an unconscious person. Rinse mouth with water.		
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Full contact Material: Nitrile rubber Minimum layer thickness: 0.11 mm Break through time: 480 min Material tested: Dermatril® (KCL 740 / Aldrich Z677272, Size M)

Splash contact Material: Nitrile rubber Minimum laver thickness: 0.11 mm Break through time: 480 min Material tested:Dermatril® (KCL 740 / Aldrich Z677272, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical pro	perties
a) Appearance	Form: White to Off-White powder
b) Odor	no data available
c) Odor Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	Melting point/range: 185-190 °C (365-374 °F)
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
j) 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:	Soluble in Dimethylformamide

10. STABILITY AND REACTIVITY

9.2

- Reactivity: No data available 10.1 10.2 Chemical stability: Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions: No data available
- Conditions to avoid: No data available 10.4
- Incompatible materials: Strong oxidizing agents 10.5
- Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5 10.6

11. TOXICOLOGICAL INFORMATION 11.1

UNICC	LOGICAL				
	Informatio	on on toxicological effects			
	Acute toxicity: LD50 Oral - rat - 200mg/kg				
	Inhalation	n: No data available			
	Dermal: N	lo data available			
	Skin corre	osion/irritation: No data available			
	Serious eve damage/eve irritation: No data available				
	Respiratory or skin sensitization: No data available				
	Germ cell mutagenicity: No data available				
	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.			
	Reproduc	tive toxicity: No data available			
	Specific ta	arget organ toxicity - single exposure: No data available			
	Specific t	arget organ toxicity - repeated exposure: No data available			
	Aspiration	n hazard: No data available			
	Additiona	II Information			
	RTECS: N	lot available			

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity: No data available
- 12.2 Persistence and degradability: No data available
- 12.3 Bioaccumulative potential: No data available

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- 12.4 12.5 Mobility in soil: No data available
- 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. 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 CAS-No. HCTU **Revision Date** 330645-87-9 New Jersey Right to Know Components HCTU CAS-No Revision Date 330645-87-9 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:	0
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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