ET FOAM

Safety Data Sheet according to the Hazardous Products Regulation (February 11, 2015) Issue date: 11/02/2020 Revision date: 11/02/2020 Version: 1.0

First-aid	measures after inhalation		emove victim to fresh air advice/attention if you fe		n a position comfortable fo
4.1.	Description of first aid measures			and the state of the	
	ON 4: First-aid measures				
Comme	ents : *Chemical name	, CAS number and/or exac	concentration have beer	n withheld as a tra	de secret
	anaminium, 3-amino-N-(carboxymethyl)-N,N-di ives, hydroxides, inner salts	methyl-, N-coco acyl	(CAS-No.) 61789-40-0		0.5 – 1.5
Name)		Product identifier		%
3.2.	Mixtures				
Not applie					
3.1.	Substances	on ingreatents			
SECTIO	ON 3: Composition/information	on ingredients			
Not app					
2.4.	Unknown acute toxicity (GHS CA)				
	onal information available				
2.3.	Other hazards	accordance with local,	Sylonia, national and/UT		
	tionary statements (GHS-CA)	P261 - Avoid breathing P272 - Contaminated v P280 - Wear protective P302+P352 - IF ON Sk P362+P364 - Take off P333+P313 - If skin irri P501 - Dispose of cont	-	e allowed out of th g/eye protection/fa vater. d wash it before re medical advice/at ous or special wast	ace protection. euse. ttention. te collection point, in
-	statements (GHS-CA)	: H317 - May cause an a	llergic skin reaction.		
Signal	vord (GHS CA)	: Warning			
Hazard	pictograms (GHS-CA)				
	labelling				
.2.	GHS Label elements, including preca	utionary statements			
Skin Se					
	ation (GHS CA)				
SEG NC 2.1.	Classification of the substance or mix	rture			
-	ON 2: Hazard identification				
1.4. Emerge	Emergency telephone number ency number	: CANUTEC 613-996	-6666 (Transport Only)		
1379 Co N3T 5M T 519-7	hene Corperation olborne Street East 11 Brantford - Canada 59-7100 - F 519-759-1625				
.3.	Supplier				
Recomr	mended use	: Cleaner			
.2.	Recommended use and restrictions of	n use			
Product	t name	: ET FOAM			
Product	t form	: Mixture			
.1.	Product identifier				

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First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of Water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects	(acute and delayed)
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
4.3. Immediate medical attention and spec	ial treatment, if necessary
Other medical advice or treatment	: Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures	
5.1. Suitable extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
5.2. Unsuitable extinguishing media	
Unsuitable extinguishing media	: None known.
5.3. Specific hazards arising from the ha	
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.4. Special protective equipment and protecti	recautions for fire-fighters
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.2. Methods and materials for containm	ent and cleaning up
For containment	: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
6.3. Reference to other sections	
For further information refer to section 8: "Exposi-	ure controls/personal protection"
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Store in a well-ventilated place
SECTION 8: Exposure controls/pers	onal protection
8.1. Control parameters	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.

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8.3. Individual protection measures/Personal protective equipment

Hand protection:

Wear suitable gloves resistant to chemical penetration

Eye protection:

Safety glasses or goggles are recommended when using product.

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemica	l prop	erties
9.1. Information on basic physical and	l chemi	ical properties
Physical state	:	Liquid
Appearance	:	No data available
Colour	:	No data available
Odour	:	No data available
Odour threshold	:	No data available
рН	:	No data available
Relative evaporation rate (butylacetate=1)	:	No data available
Relative evaporation rate (ether=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	Not flammable
Vapour pressure	:	No data available
Vapour pressure at 50 °C	:	No data available
Relative density	:	No data available
Solubility	:	No data available
Partition coefficient n-octanol/water	:	No data available
Viscosity, kinematic	:	No data available
Explosive limits	:	No data available

9.2. Other information

No additional information available

nder normal conditions of use.
nder normal conditions of use.
nder normal conditions of use.
to: oxides of carbon.
t

11.1. Information on toxicolog	ical effects	
Acute toxicity (oral)	: Not classified.	
Acute toxicity (dermal)	: Not classified.	
Acute toxicity (inhalation)	: Not classified.	
11/02/2020	EN (English)	

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1-Propanaminium, 3-amino-N-(carboxymethy	yl)-N,N-dimethyl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)
LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Skin corrosion/irritation	: Not classified.
Serious eye damage/irritation	: Not classified.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.
STOT-single exposure	: Not classified.
STOT-repeated exposure	: Not classified.
Aspiration hazard	: Not classified.
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause
	an allergic skin reaction.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
	ul)-N N-dimethyl- N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)
	yl)-N,N-dimethyl-, N-coco acyl derivatives, hydroxides, inner salts (61789-40-0)
LC50 fish 1	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
LC50 fish 1 LC50 fish 2	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
LC50 fish 1 LC50 fish 2 EC50 Daphnia 1	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
LC50 fish 1 LC50 fish 2 EC50 Daphnia 1 EC50 72h algae (1)	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio) 2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static]) 6.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)
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14.2. Transport information/DOT

No additional information available

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4.3. Air and sea transport	
IMDG	
Not regulated for transport	
IATA	
Not you yet all fay they are not	
Not regulated for transport ECTION 15: Regulatory infor	mation
ECTION 15: Regulatory infor 5.1. National regulations	ed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic
ECTION 15: Regulatory infor 5.1. National regulations All components of this product are liste	ed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic

SECTION 16: Other information	
Issue date Revision date	: 11/02/2020 : 11/02/2020
Other information	: None.

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