

Manufacturer of Specialty Chemicals

Safety Data Sheet

Section 1. Identification

	D Cl	Vargion. 9
Product Identifier	Dream Clean	Version: 8
		Effective Date: 15 January 2021
Other Means Of	Vehicle Wash	
Identification		
Initial Supplier	Chemfax Products Ltd.	
Identifier	11444 – 42 Street SE	
	Calgary, AB T2C 5C4	
	Tel: 403-287-2055	
Recommended Use	Vehicle wash.	
and Restrictions	No restrictions	
On Use		
Product Family	Blend	
Emergency Phone 1	-855-887-2055 Monday - Friday 8:00am	- 4:30pm MST

Section 2. Hazard Identification		
Hazard Classification		
Health Hazards		
	Skin Corrosion / Irritation – Category 2	
	Eye Damage / Irritation - Category 2B	
Signal Word	Warning	
Hazard Statement	Causes skin and eye irritation	
Precautionary Prevention Statement	Wash hands thoroughly after handling. Wear protective gloves.	
Precautionary Response	IF ON SKIN: Wash with plenty of water.	
Statement	If skin irritation occurs: Get medical attention.	
	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 attention.	
	Specific treatment: Do not induce vomiting unless directed by	
	medical personnel.	
Precautionary Storage	None assigned.	
Statement		



Precautionary Disposal Statement	Do not dispose of contents/container in accordance with local regulations.
Other Hazards	None.

Section 3. Composition / Information on Ingredients			
Chemical Name	Common Name or Synonyms	CAS NO. and Other Unique Identifiers	% by weight
Sodium nitrilotriacetate monohydrate	N/A	18662-53-8	1 - 5
Sodium lauryl sulphate	N/A	151-21-3	5 - 10
Balance of ingredients are considered non hazardous and constitute a proprietary blend			

Section 4. First-Aid Measu	res
Eye Contact	Flush eyes with water for 15 minutes. Seek medical attention.
Skin Contact	Flush area with water. If irritation persists seek medical attention. Launder clothing before reuse.
Inhalation	Remove victim to fresh air. If there is difficulty breathing, seek immediate medical attention
Ingestion	Give two glasses of water. Do not induce vomiting. Lay victim on left side to prevent aspiration of any vomit. Seek immediate medical attention.
Most Important	Eye and skin irritation. Diarrhoea.
Symptoms and Effects	
Both Acute and Delayed	
Immediate Medical	Wash affected area with plenty of water.
Attention and Special	
Treatment	

Section 5. Fire-Fighting Measures		
Suitable and Unsuitable	Use extinguishing media suitable for the surrounding fire.	
Extinguishing Media		
Hazardous Combustion	Oxides of carbon, sulphur and nitrogen may be produced if material is	
Products	involved in a fire	
Specific Hazards Arising	None known.	
From the Product		



Special Protective	Fire-fighters should wear self-contained breathing apparatus and full
Equipment and	protective clothing. Use water spray to cool containers and structures
Precautions for	exposed to fire.
Fire-Fighters	

Section 6. Accidental Release Measures			
Personal Precautions,	Gloves (nitrile), safety glasses, and coveralls.		
Protective Equipment and	Secure area. Surface might be slippery.		
Emergency Procedures			
Environmental	Large quantities of the concentrated material should not be allowed to		
Precautions	enter surface water systems and sewers.		
Methods and Materials	Soak up or pump excess material, place in a suitable containers for		
For Containment and	disposal. Wash residues away with water.		
Clean Up			

Section 7. Handling and Storage		
Precautions For Safe	Keep containers closed when not in use	
Handling		
Conditions For Safe	Store in a cool, well ventilated area.	
Storage		

Section 8. Exposure Controls / Personal Protection				
Control Parameters	TWA: 8 Hr	STEL: 15 min	Ceiling	IDLH *
	Not available			
	* Immediately D	Dangerous to Life and	Health	
Exposure Controls	Local exhaust ventilation			
Appropriate Engineering	Ensure eye wash station and safety shower are available.			
Controls				
Individual Protective	Not normally required under normal conditions of use. If exposure			
Measures	limits are exceeded:			
Eye / Face Protection	Safety glasses			
Skin Protection	Gloves (nitrile) and coveralls should be worn when using this product			
Respiratory Protection	Not required under normal conditions of use.			



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Section 9. Physical and Chemical Properties			
Appearance	Blue viscous liquid		
Odour	Cherry odour		
Odour Threshold	Not available.		
рН	7-8		
Flash Point	> 100 °C		
Boiling Point and Boiling Range	No data		
Melting Point and Freezing Point	0 °C		
Evaporation Rate	No data		
Flammability (solid, gas)	Not applicable		
Upper and Lower Flammability or	No data		
Explosive Limits			
Vapour Pressure	No data		
Vapour Density	No data		
Relative Density	1.024		
Solubility	Soluble		
Partition co-efficient, n-	No data		
Octanol/Water			
Auto-ignition Temperature	No data		
Decomposition Temperature	No data		
Viscosity	No data		

Section 10. Stability and Reactivity		
Reactivity	Stable	
Chemical Stability	Stable	
Possibility of Hazardous	Will not occur	
Reactions		
Conditions to Avoid	None known	
Incompatible Materials	Contact with strong acids, strong oxidizing agents, alkalis and	
	reducing agents.	
Hazardous Decomposition	Will not decompose under normal conditions of use	
Products		



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Section 11. Toxicological Information		
Component Toxicity	LD50 Oral	LD50 Dermal LC50 Inhalation
Sodium nitrilotriacetate	1100mg/kg (Rat)	>10,000mg/kg
monohydrate		(Rabbit)
Sodium lauryl sulphate	800-2700mg/kg	>10,000mg/kg
	(Rat)	(Rabbit)
Likely Routes of Exposure		
Skin:	May cause severe sl	
Eyes:	May cause severe burns and even permanent blindness.	
Inhalation:	May be corrosive to the respiratory passage. Vapours may cause	
	1 1	(fluid in the lungs). Symptoms can be delayed
	for several hours.	
Ingestion:	Harmful if swallow	ed.
Acute Toxicity Estimates	Not toxic	
(ATE)		
STOT (Specific Target	Not classified	
Organ Toxicity) – Single		
Exposure		
Aspiration Toxicity	Not classified	
STOT (Specific Target	Not classified	
Organ Toxicity) – Repeated		
Exposure		
Skin Corrosion / Irritation	May cause mild irri	
Serious Eye Damage /	May cause irritation	1
Irritation		
Respiratory or Skin	Not classified	
Sensitization	<u> </u>	
Carcinogenicity		etate monohydrate produced tumours in
		at dose levels that exceed the maximum
	tolerated dose.	
Reproductive Toxicity		
- Sexual Function and	Not classified	
Fertility		
- Development of	Not classified	
Offspring		
- Effects On Or via	Not classified	
Lactation	N - 4 - 1 'C' 1	
Germ Cell Mutagenicity	Not classified	
Interactive Effects	None known	
Other Information	May cause some lor	ng term effects with very high dosage exposures



Section 12	Feological	Information
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Ecotoxicity	Sodium nitrilotriacetate monohydrate: LC50: Rainbow trout 98 mg/l,	
	LC50: Bluegill sunfish 312 mg/l EC50: 48h, Water flea 780 mg/l	
	EC50: 96h, Chlorella vulgaris 780 mg/l, EC50: 96 h, Navicula 331	
	mg/l	
	Sodium lauryl sulphate Aquatic LC50: $> 1.4 - 25$ mg/l	
Persistence and	Will not persist	
Degradability		
Bioacumulative Potential	Not available	
Biodegradability	All components and final product are considered readily	
	biodegradable	
Mobility in Soil	Not available	
Other Adverse Effects	None known	

Section 13. Disposal Considerations	
Disposal Considerations	Dispose of in accordance with local, provincial and federal regulations.

Section 14. Transport Information	
UN Number	None
UN Proper Shipping Name	None
Transport Hazard	None
Class(es)	
Packaging Group	None
Environmental Hazards	Not applicable
Bulk Transport	Not applicable
Special Precaution	Not applicable
DOT Erg#	None

Section 15. Regulatory Information	
Canada – DSL Inventory	All components of this product are either on the Domestic Substances
	List (DSL), Non-Domestic Substances List (NDSL), or exempt
TSCA	All components of this product are either on the Toxic Substances
	Control Act (TSCA) Inventory List or exempt
Additional Information	None



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Section 16. Other Information

NFPA Rating	Health-2/ Flammability-0/Reactivity-0/Special Hazard-Not applicable
HMIS Rating	Health-2/Flammability-0/Reactivity-0/Personal Protection-See Section 8.
Prepared by:	Chemfax Products Ltd., Technical Department
Date Prepared:	23 February, 2012
Date of Latest Revision: 15 January 2021	
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Disclaimer

Notice to reader

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