

Section 1. Identifica	tion	-
Product Identifier	Chem Cut	Version: 7
		Effective Date: 9 December 2020
Other Means Of	Not applicable	
Identification		
Initial Supplier	Chemfax Products Ltd.	
Identifier	11444 – 42 Street SE	
	Calgary, AB T2C 5C4	
	Tel: 403-287-2055	
Recommended Use	Oil based, chlorine free, metal working f	fluid. No restrictions.
and 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	Not a regulated product	
Signal Word	None	
Hazard Statement	None	
Precautionary Prevention	Non Hazardous.	
Statement		
Precautionary Response	Non Hazardous	
Statement		
Precautionary Storage	Non Hazardous	
Statement		
Precautionary Disposal	Non Hazardous	
Statement		
Other Hazards	None	

Section 3. Composition / Information on Ingredients					
Chemical Name	mical Name Common Name or Synonyms CAS NO. and Other Unique Identifiers % by weight				
Ingredients are considered non-hazardous and constitute a proprietary blend					



Section 4. First-Aid Measu	ires
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	Rinse mouth with water if conscious. Do not induce vomiting. Lay victim
	on left side to prevent aspiration of any vomit. Seek immediate medical
	attention.
Most Important	Not hazardous
Symptoms and Effects	
Both Acute and Delayed	
Immediate Medical	None required
Attention and Special	
Treatment	

Section 5. Fire-Fighting Measures			
Suitable and Unsuitable	table Use extinguishing media suitable to the surrounding fire.		
Extinguishing Media			
Hazardous	Carbon monoxide, carbon dioxide, unidentified organic compounds		
Combustion Products	and oxides of sulphur.		
Specific Hazards Arising	None		
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 Fire-	exposed to fire.		
Fighters			

Section 6. Accidental Release Measures			
Personal Precautions, Protective Equipment and Emergency Procedures	Not required under normal conditions of use. Gloves and glasses should be worn for spill clean-up.		
Environmental Precautions	Do not allow to enter drinking water supply.		



Collect material and wash area with soap and water.

Methods and Materials for Containment and Clean-Up

Section 7. Handling and Storage		
Precautions for Safe	Handle product using good housekeeping practices. Wash hands	
Handling	after use. Care should be taken not to introduce product to	
	drinking water and foodstuffs.	
Conditions for Safe	Keep all containers closed when not in use. Store in a cool, dry	
Storage	place.	

Section 8. Exposure Controls / Personal Protection				
Control Parameters	TWA: 8 Hr	STEL: 15 min	Ceiling	IDLH *
All component ingredients of this product are considered non-hazardous and do not have exposure limits established.				
Exposure Controls	Local exhaust ve	entilation		
Appropriate	Ensure adequate ventilation, especially in confined areas. Ensure that			
Engineering Controls	eyewash stations and safety showers are close to the workstation location.			
Individual Protective	Not normally required under normal conditions of use:			
Measures				
Eye / Face Protection	Safety goggles			
Skin Protection	Gloves			
Respiratory Protection	None			

Section 9. Physical and Chemical Properties		
Appearance	Colorless to yellow liquid	
Odour	Petroleum odour	
Odour Threshold	Not applicable	
pH	Not applicable	
Flash Point	> 94 °C	
Boiling Point and Boiling Range	>315 °C	
Melting Point and Freezing Point	No data	
Evaporation Rate	No data	
Flammability (solid, gas)	Not applicable	



Upper and Lower Flammability	No data	
or Explosive Limits		
Vapour Pressure	<0.01 mm Hg @ 37.8 °C	
Vapour Density	>1	
Relative Density	0.86 − 0.88 @ 15.6 °C	
Solubility	Insoluble	
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	Product is stable	
Chemical Stability	The product is stable	
Possibility of Hazardous	Will not occur	
Reactions		
Conditions to Avoid	Avoid excessive heat and open flames	
Incompatible Materials	Strong oxidizers – chlorates, nitrates, peroxides, strong acids.	
Hazardous Decomposition	Hydrogen sulphide at elevated temperatures.	
Products		

Section 11. Toxicological Information						
Component Toxicity	LD50 Oral LD50 Dermal LC50 Inhalation					
All component ingredients of	this product are co	onsidered non hazardo	ous			
Likely Routes of Exposure						
Skin:	May cause redness with prolonged contact.					
Eyes:	May cause irritation.					
Inhalation:	Fine mists may cause respiratory tract irritation.					
Ingestion:	Large quantities may act a digestive tract laxative.					
Acute Toxicity Estimates	Not hazardous					
(ATE)						
STOT (Specific Target	Not hazardous					
Organ Toxicity) - Single						
Exposure						



Aspiration Toxicity	May cause irritation
STOT (Specific Target	Not hazardous
Organ Toxicity) - Repeated	
Exposure	
Skin Corrosion / Irritation	May cause mild irritation
Serious Eye Damage /	May cause mild irritation
Irritation	
Respiratory or Skin	No data
Sensitization	
Carcinogenicity	Not listed.
Reproductive Toxicity	
- Sexual Function and	No data
Fertility	
- Development of Offspring	y No data
- Effects on or via	No data
Lactation	
Germ Cell Mutagenicity	No data
Interactive Effects	No data
Other Information	Not applicable

Section 12. Ecological Information	
Ecotoxicity	This product is not expected to be harmful to aquatic life
Persistence and	Will not bioaccumulate
Degradability	
Bioacumulative Potential	Not expected to be toxic or bioaccumulate
Biodegradability	Expected to be biodegradable.
Mobility in Soil	No data
Other Adverse Effects	Not applicable

Section 13. Disposal Considerations	
Disposal Considerations	Responsibility for proper waste disposal rests with the generator of the waste. Dispose of any waste material in accordance with all applicable federal, provincial or local regulations. Note: These regulations may also apply to empty containers, liners and rinse liquids.



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

Section 15. Regulatory Information	
Safety, Health and	Not applicable
Environmental	
Regulations	
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
Additional Information	None

Section 16. Other	Information
NFPA Rating	Health-1/ Flammability-0/Reactivity-0/Special Hazard-Not applicable
HMIS Rating	Health-1/Flammability-0/Reactivity-0/Personal Protection-See Section 8.
Prepared by:	Chemfax Products Ltd., Technical Department
Date Prepared:	2 June, 2011
Date of Latest Revision: 9 December 2020	



Disclaimer

Notice to reader

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