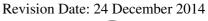
SDS for Product: All-Purpose Liquid Jet Sol Extraction Cleaner, Rev. Date: 24 December 2014

NFPA:

Sheet No. 133









HMIS: Health- 1 Flammability- 0 Reactivity- 0 Pers. Protection- B WHMIS: D 2 B

Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-N

Section 1: Product and Company Identification	
Product: All-Purpose Liquid Jet Sol Extraction Cleaner	Synonyms: Liquid Jet-Sol
NILODOR, INC.	
10966 INDUSTRIAL PARKWAY NW BOLIVAR, OHIO 44612, USA	
Non-Emergency:	24 hr Emergency Spill Information:
US 800-443-4321	Chem-Tel, Inc.
International 010-330-874-1017	US, Canada: 800-255-3924. International: 1-813-248-0584
Section 2. Hazards Identification	

EMERGENCY OVERVIEW

Appearance/Odor: Colorless or pale yellow liquid, mild odor

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability :Not classified as flammableHealth Hazards Listed : Can irritate eyes and skinEcological Hazards Listed : None knownPotential Health Effects: See section 11 for more information.

Risk Phrases:	R36/37/38 - Irritating to eyes, respiratory system and skin
Safety Phrases:	 S2 - Keep out of the reach of children S13 - Keep away from food, drink and animal feedingstuffs S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Hazard Phrases:	H303 - May be harmful if swallowed
Precautionary	P233 - Keep container tightly closed.

Phrases:	P234 - Keep only in original container.
	P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes, mouth		
Eye:	Direct exposure can irritate	
Skin:	Prolonged or repeated exposure can irritate	
Ingestion:	Can cause digestive distress	
Inhalation:	Not likely to be a problem	
Medical Conditions Aggravated By Exposure:		
None known		
Target Organs:	None known	
This product does not contain any carcino	gens or potential carcinogens as listed by OSHA, IARC or NTP.	
This material is not considered hazardous	by the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
Potential Environmental Effects: (See sec	tion 12 for more information.)	
None known		

Section 3. Composition/Information on Ingredients			
	-	-	WHMIS
Component	CAS#	% by Weight	Controlled
Amphoteric Surfactant	68298-20-4	2-6	Ν
Sodium Tripolyphosphat	re 7758-29-4	3 - 7	Ν
Tetrasodium Ethylenedia	aminetetraacetate 64-02-8	1.5-2.5	Ν
Water	7732-18-5	75-85	Ν
Non-ionic Surfactant	N/A	1 - 5	Y
	Section 4. First Aid I	Measures	
Eye Contact:	Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, get medical attention.		
Skin Contact:	Wash with soap and water.		
Inhalation:	Remove to fresh air.		
Ingestion:	Do not induce vomiting. If conscious, give water or milk to drink.		
Note to Physicians:	Product is alkaline.		
	Section 5. Fire Fighting	g Measures	
Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical			
Unsuitable Extinguishing Media: None known.			
Products of Combustion: Oxides of carbon, nitrogen, phosphorus.			
Protection of Firefighters: As for surrounding fire.			
Section 6. Accidental Release Measures			
Personal Precautions: Keep away from skin and eyes.			
Environmental Precautions: Keep out of surface waters and sanitary sewers.			
Methods for Containment: Dike area with sand, clay or other suitable material.			
Methods for Clean-Up: Absorb with sand, clay or other suitable material.			
Other Information:			
	Section 7. Handling a	nd Storage	

HANDLING

Do not open until ready to use.

STORAGE

Closed, original container at ambient temperatures.

	F	
Section 8. Exposure Controls/Personal Protection		
EXPOSURE GUIDELINES		
COMPONENT:	TWA:	LD-50
Amphoteric Surfactant	None established	17 100 mg/kg
Sodium Tripolyphosphate	None established	5400 mg/kg
Tetrasodium Ethylenediaminetetraacetate	None established	630 mg/kg or greater
Water	Not applicable	Not applicable
Non-ionic Surfactant	None established	N/A
Engineering Controls, Not normally, noncoord		

Engineering Controls: Not normally necessary.

Eye/Face Protection: Protective goggles recommended if using large quantities.

Skin Protection: Rubber or other protective gloves recommended if using large quantities.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Reasonable care. Keep away from food and beverages.

Section 9. Physical and Chemical Properties	
Color: Colorless to pale yellow.	Odor: Faint characteristic.
Physical State: Liquid	Odor Treshhold:
pH: 10.0-12.0	Freezing Point: Not determined.
Evaporation Rate: Not determined	Boiling Point: >100C / >212F
Flash Point: >205 F PMCC	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not applicable	Lower Flammabilty Limit: Not applicable
Vapor Pressure: Not determined	Specific Gravity: 1.06
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 1%	Percent Volatile: 80 - 85% including water
Section 10. Stability and Reactivity	

Stability: Stable

Conditions to Avoid: Strong acids

Incompatable Materials: Strong acids, oxidizing agents

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Will not occur

1 ossionity of mazardous Reactions. Will not occur	
Section 11. Toxicology Information	
ACCUTE EFFECTS	
Oral LD50:	Not determined for mixture. Weighted average more than 15 grams per kilogram.
Dermal LD50:	Not toxic by skin contact. Weighted average more than 14 grams per kilogram.
Inhalation:	Not toxic by inhalation. Weighted average more than 14 milligrams per Liter.
Eye Irritation:	Direct contact will irritate eyes.
Skin Irritation:	Prolonged or repeated contact can dry or irritate skin.

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Sensitization:	None known
CHRONIC EFFECTS	
Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known
	Section 12. Ecological Information
Ecotoxicity:	None known.
Persistence/Degradability:	Biodegradable
Bioaccumulation/Accumula	ation: Not determined
Mobility in Enviroment:	Not determined
	Section 13. Disposal Considerations
Disposal: Dispose accordin	ng to Federal, State or Provincial, and Local Regulations.
	Section 14. Transportation Information
US DOT (ground)	
	n: Not a Hazardous Material
CANADA TDG (ground)	
Proper Shipping Descriptio	n: Not a Dangerous Good
ICAO (air)	
Proper Shipping Descriptio	n: Not a Dangerous Good
IMDG (water)	
Proper Shipping Descriptio	
	Section 15. Regulatory Information
Global Inventories	
TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included
SARA 313 Information :	Does not contain any SARA 313 substances
California Safe Drinking W	Vater and Toxic Enforcement Act pf 1986 :(Proposition 65)
Does not contain any Propo	
· ·	lace Hazardous Material Information System
D 2 B	······································

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Section 16. Other Information

Legends: NFPA, HMIS:

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0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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