

CC3919

SDS Preparation Date (mm/dd/yyyy): 08/23/2017

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SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product identifier used on th	e label :CC3919	
Product Code(s) Recommended use of the ch	: Not available. emical and restrictions on use	
Chemical family	 Degreaser Use pattern: Professional Use 0 Recommended restrictions: Nor Mixture 	5
Name, address, and telepl of the supplier:	hone number	Name, address, and telephone number of the manufacturer:
CEDA Industrial Services	LP	Refer to supplier
2130 121 Avenue NE Edmonton, AB, T6S 1B1		
Supplier's Telephone #	: 780-472-6766	
24 Hr. Emergency Tel #	: 780-472-6766	

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Pale yellow liquid. Aromatic odour.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification: Flammable Liquid - Category 4 Acute Toxicity, inhalation - Category 4 (mist) Skin Irritation - Category 2 Serious eye damage/eye irritation - Category 2A Reproductive Toxicity - Category 1B Aspiration Toxicity - Category 1

Label elements

Hazard pictogram(s)



Signal Word

DANGER!

Hazard statement(s)

Combustible liquid. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May damage fertility or the unborn child. May be fatal if swallowed and enters airways.



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Precautionary statement(s)

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from flames and hot surfaces. - No smoking. Avoid breathing mist or vapours. Wash hands after handling. Wear protective gloves/clothing and eye/face protection.

IF exposed or concerned: Get medical attention/advice. 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. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE or doctor/physician if you feel unwell. In case of fire: Use water fog, dry chemical, CO2 or 'alcohol' foam to extinguish.

Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed.

Dispose of contents/container in accordance with local regulation.

Other hazards

Other hazards which do not result in classification: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Inhalation of high concentrations may cause dizziness, disorientation, incoordination, narcosis, nausea or narcotic effects.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	Common name and synonyms	<u>CAS #</u>	Concentration (% by weight)
Distillates, petroleum, hydrotreated light catalytic cracked	Distillates (petroleum), hydrotreated light catalytic cracked	68921-07-3	70.0 - 75.0
n-Methylpyrrolidone	1-Methyl-2-pyrrolidone	872-50-4	7.0 - 10.0
Dipropylene glycol monomethyl ether	DPGME	34590-94-8	7.0 - 10.0
Nonylphenol, ethoxylated	Polyethylene glycol nonylphenyl ether	9016-45-9	3.0 - 5.0
Ethoxylated tridecyl alcohol	Polyoxyethylene tridecyl ether	24938-91-8	3.0 - 5.0

The % concentrations for the above listed chemicals will vary from batch to batch. Concentrations listed represent the actual concentration range for each chemical.

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion

: Do NOT induce vomiting. Have victim rinse mouth with water, then give one to two glasses of water to drink. Never give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor/physician.



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Inhalation	: If inhaled, move to fresh air. If breathing is difficult, give oxygen by qualified medical personnel only. If breathing has stopped, give artificial respiration. Obtain medical attention if symptoms develop and persist.
Skin contact	: Flush skin with large amounts of water. If irritation or symptoms develop, seek medical attention.
Eye contact	: Flush eyes with water for at least 15 minutes. Call a physician if irritation persists.
Most important sympt	oms and effects, both acute and delayed
Indication of any imm	: Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis. Causes skin irritation. Symptoms may include redness, itching and swelling. Aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal. Harmful if inhaled. Inhalation of high concentrations may cause dizziness, disorientation, incoordination, narcosis, nausea or narcotic effects.Ingestion may cause irritation of the mouth, throat and stomach. May damage fertility or the unborn child if swallowed.
indication of any initia	

: Treat symptomatically. Aspiration hazard.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

:	Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.
Unsuitable extinguishing medi	a
:	Do not use a solid water stream as it may scatter and spread fire.
Special hazards arising from th	e substance or mixture / Conditions of flammability
:	Combustible liquid. Burning may produce irritating, toxic and obnoxious fumes.Vapours may be heavier than air and may collect in confined and low-lying areas.
Flammability classification (OS	HA 29 CFR 1910.106)
:	Flammable Liquid - Category 4
Hazardous combustion produc	ts
:	May form toxic materials, such as carbon dioxide, carbon monoxide, various hydrocarbons, nitrigen compounds, etc. when burned.
Special protective equipment a	nd precautions for firefighters
Protective equipment for fire-fi	ghters
:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Special fire-fighting procedures

: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. Wear suitable protective equipment. Refer to protective measures listed in sections 7 and 8. Restrict access to area until completion of clean-up.

Environmental precautions : Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. **Methods and material for containment and cleaning up**



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: Ventilate area of release. Stop spill or leak at source if safely possible. Dike for water control. Use only non-sparking tools. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13).

Special spill response procedures

- Contact appropriate local and provincial environmental authorities for assistance and/or reporting requirements.
 - US CERCLA Reportable quantity (RQ): See section 15.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

		Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area.Wear protective gloves/clothing and eye/face protection. Avoid contact with eyes, skin and clothing. Keep away from incompatibles. Wash thoroughly after handling. Avoid breathing mist or vapor. Keep away from flames and hot surfaces No smoking. Use non-sparking tools and explosion-proof equipment.
Conditions for safe storage	:	Store locked up. Store in a cool, dry, well-ventilated area. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel.
Incompatible materials	:	Strong acids ;Strong oxidizing agents (e.g. hydrogen peroxide, nitric acid)

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>xposure Limits:</u>				
Chemical Name	ACGIH -	<u>rlv</u>	OSHA	PEL
	TWA	<u>STEL</u>	PEL	<u>STEL</u>
Distillates, petroleum, hydrotreated light catalytic cracked	N/Av	N/Av	N/Av	N/Av
n-Methylpyrrolidone	10 ppm (skin) (AIHA WEEL)	N/Av	N/Av	N/Av
Dipropylene glycol monomethyl ether	100ppm (skin)	150ppm (skin)	100ppm (skin)	
Nonylphenol, ethoxylated	N/Av	N/Av	N/Av	N/Av
Ethoxylated tridecyl alcohol	N/Av	N/Av	N/Av	N/Av

Exposure controls

Ventilation and engineering measures

	:	Use in a well-ventilated area. Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits. Use explosion-proof electrical and ventilating equipment.
Respiratory protection	:	Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust and/or fumes). Advice should be sought from respiratory protection specialists.
Skin protection	:	Wear protective gloves. Advice should be sought from glove suppliers.
Eye / face protection	:	Wear eye/face protection. Wear safety glasses with side shields (or goggles).
Other protective equipment	:	Wear sufficient clothing to prevent skin contact. Depending on conditions of use, an impervious apron should be worn. An eyewash station and safety shower should be made available in the immediate working area.



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General hygiene considerations

Conditions to avoid

: Avoid contact with skin, eyes and clothing. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL A	good industrial hygiene and safety practice. ND CHEMICAL PROPERTIES
Appearance	: Pale yellow liquid.
Odour	: Characteristic aromatic hydrocarbon odour
Odour threshold	: N/Av
рН	: Not available.
Melting/Freezing point	: <-35°C
Initial boiling point and boiling	ng range
	: Not available.
Flash point	: 63°C
Flashpoint (Method)	: Tag closed cup
Evaporation rate (BuAe = 1)	: Not available.
Flammability (solid, gas)	: Not applicable.
Lower flammable limit (% by	-
	: N/Ap
Upper flammable limit (% by	
.	: N/Ap
Oxidizing properties	: Not applicable
Explosive properties	: Not applicable.
Vapour pressure	: Not available.
Vapour density	: Not available.
Relative density / Specific gr	-
	: 1.01
Solubility in water	: Insoluble.
Other solubility(ies)	: Not available.
Partition coefficient: n-octan	ol/water or Coefficient of water/oil distribution
	: N/Av
Auto-ignition temperature	: Not applicable.
Decomposition temperature	
Viscosity	: Not available.
Volatiles (% by weight)	: Not available.
Volatile organic Compounds	: N/Av
Absolute pressure of contair	
Absolute pressure of contain	
	: N/Ap
Flame projection length	: N/Ap
Other physical/chemical con	
	: None known or reported by the manufacturer.
SECTION 10. STABILITY	AND REACTIVITY
Reactivity	: This product is not reactive.
Chemical stability	: Material is stable under normal conditions.
Possibility of hazardous read	
	No dangerous reaction known under conditions of normal use.

: Avoid contact with incompatible materials. Do not use in areas without adequate

ventilation. Keep away from heat, sparks and open flame.



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Incompatible materials : See Section 7 (Handling and Storage) for further details. Hazardous decomposition products

: None known, refer to hazardous combustion products in Section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : YES

Routes of entry skin & eye : YES

Routes of entry Ingestion : YES

Routes of exposure skin absorption

: NO

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

Sign and symptoms ingestio	: n	Harmful if inhaled. May cause respiratory irritation. Symptoms may include sore throat, running nose and shortness of breath.Inhalation of high concentrations may cause dizziness, disorientation, incoordination, narcosis, nausea or narcotic effects.
	:	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration hazard. Aspiration hazard - material may cause lung inflammation or damage if it enters lungs through vomiting or swallowing.
Sign and symptoms skin	:	Causes skin irritation. Symptoms may include redness, itching and swelling.
Sign and symptoms eyes	:	Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis.
Potential Chronic Health Effe	ect	-
	:	Frequent or prolonged contact may dry the skin, leading to discomfort and dermatitis.
Mutagenicity	:	Not expected to be mutagenic in humans.
Carcinogenicity	:	No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.
Reproductive effects & Terat	og	enicity
Sensitization to material	:	This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Reproductive Toxicity - Category 1B May damage fertility or the unborn child. Contains 1-Methyl-2-pyrrolidone. 1-Methyl-2-pyrrolidone has cause teratogenic effects in animals, but at doses which were maternally toxic or by routes of administration not expected to occur occupationally (injection).
	:	
Specific target organ effects	:	This material is not classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).
Medical conditions aggravate	ed	
	:	None known.
•		
Synergistic materials	:	Not available.



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	LC50(4hr)	LD50		
Chemical name	<u>inh, rat</u>	(Oral, rat)	<u>(Rabbit, dermal)</u>	
Distillates, petroleum, hydrotreated light catalytic cracked	4.65 mg/L	3200 mg/kg	>2000 mg/kg	
n-Methylpyrrolidone	> 5.1 mg/L (aerosol) (No mortality)	3906 mg/kg	5000 - 10 000 mg/kg	
Dipropylene glycol monomethyl ether	>3mg/L 5120mg/kg		9480mg/kg	
Nonylphenol, ethoxylated	N/Av	1310 mg/kg	2000 mg/kg	
Ethoxylated tridecyl alcohol	N/Av	N/Av	N/Av	

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Very toxic to aquatic life with long lasting effects. Do not allow this material to drain into sewers/water supplies. See data for individual ingredient ecotoxicity data.

Ecotoxicity data:

Ingredients	CAS No	Toxicity to Fish			
		LC50 / 96h	NOEC / 21 day	M Factor	
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	>0.30 <0.21 mg/L (Rainbow trout)	N/Av	1	
n-Methylpyrrolidone	872-50-4	> 500 mg/L (Rainbow trout)	N/Av	None.	
Dipropylene glycol monomethyl ether	34590-94-8	>10000mg/L (Fathead minnow)	N/Av	None.	
Nonylphenol, ethoxylated	9016-45-9	2.5 - 12.5 mg/L (Fathead minnow)	N/Av	None.	
Ethoxylated tridecyl alcohol	24938-91-8	N/Av	N/Av	N/Av	

<u>Ingredients</u>	CAS No	Toxicity to Daphnia			
		EC50 / 48h	NOEC / 21 day	M Factor	
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	0.32 mg/L (Daphnia magna)	N/Av	1	
n-Methylpyrrolidone	872-50-4	> 1000 mg/L/24hr (Daphnia magna)	12.5 mg/L	None.	
Dipropylene glycol monomethyl ether	34590-94-8	1919mg/L (Daphnia magna)	0.5mg/L (Daphnia magna)	None.	
Nonylphenol, ethoxylated	9016-45-9	4.8 mg/L (Daphnia magna)	N/Av	None.	
Ethoxylated tridecyl alcohol	24938-91-8	N/Av	N/Av	N/Av	



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Ingredients	CAS No	Toxicity to Algae				
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor		
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	0.51mg/L (Green algae)	0.05 mg/L (Green algae)	10		
n-Methylpyrrolidone	872-50-4	600.5 mg/L/72hr (Green algae)	125 mg/L/72hr	None.		
Dipropylene glycol monomethyl ether	34590-94-8	>969mg/L (Green algae)	969mg/L (Green algae)	None.		
Nonylphenol, ethoxylated	9016-45-9	N/Av	N/Av	None.		
Ethoxylated tridecyl alcohol	24938-91-8	N/Av	N/Av	N/Av		

Persistence and degradability

: No data is available on the product itself.

Bioaccumulation potential

: No data is available on the product itself. See the following data for ingredient information.

<u>Components</u>	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
Distillates, petroleum, hydrotreated light catalytic cracked (CAS 68921-07-3)	N/Av	N/Av
n-Methylpyrrolidone (CAS 872-50-4)	- 0.46	3.16
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	0.0061	<1
Nonylphenol, ethoxylated (CAS 9016-45-9)	3.7	< 0.2, < 1.4
Ethoxylated tridecyl alcohol (CAS 24938-91-8)	N/Av	N/Av

Mobility in soil : No data is available on the product itself.

Other Adverse Environmental effects

: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal	 Collect and reclaim or dispose in sealed containers at licensed waste disposal site.Dispose of contents/container in accordance with local/regional/national/international regulations.
Methods of Disposal	: Dispose in accordance with all applicable federal, state, provincial and local regulations.
RCRA	: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.



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SECTION 14. TRANSPORT INFORMATION

UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label	
None.	Not regulated.	not regulated	none	\bigotimes	
None.	1	-1		<u></u>	
UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum), hydrotreated light catalytic cracked)	9	III		
This material m Provision 99.	ay be shipped as an exempted marine pollutant in accord	ance with TDG	Section 1.4	5.1 and Special	
UN3082	Environmentally hazardous substance, liquid, n.o.s. (Distillates (petroleum), hydrotreated light catalytic cracked)	9	III		
		al. Review all St	ate and Op	erator Variations,	
UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum), hydrotreated light catalytic cracked)	9	III		
Consult the IMI	DG regulations for exceptions.			`	
	None. None. UN3082 This material m Provision 99. UN3082 Refer to the ap prior to shippin UN3082	None. Not regulated. None. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum), hydrotreated light catalytic cracked) This material may be shipped as an exempted marine pollutant in accord Provision 99. UN3082 Environmentally hazardous substance, liquid, n.o.s. (Distillates (petroleum), hydrotreated light catalytic cracked) Refer to the appropriate Packing Instruction, prior to shipping this material. UN3082 EnvirONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum), hydrotreated	UN NumberUN proper shipping namehazard class(es)None.Not regulated.not regulatedNone.Image: Substance in the state in the sta	UN NumberUN proper shipping namehazard class(es)Packing GroupNone.Not regulated.not regulatednoneNone.None.Image: State of the state	

 This mixture does meet the criteria for an environmentally hazardous substance according to the IMDG Code. See ECOLOGICAL INFORMATION, Section 12.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not available.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:



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<u>Ingredients</u>	•••	TSCA	CERCLA Reportable Quantity(RQ) (40 CFR 117.302):	SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355:	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical		
		Inventory			Toxic Chemical	de minimus Concentration	
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	Yes	N/Ap	N/Av	No	N/Ap	
n-Methylpyrrolidone	872-50-4	Yes	N/Ap	N/Ap	Yes	1%	
Dipropylene glycol monomethyl ether	34590-94-8	Yes	None.	N/Ap	Yes	1%	
Nonylphenol, ethoxylated	9016-45-9	Yes	None.	None.	No	N/Ap	
Ethoxylated tridecyl alcohol	24938-91-8	Yes	N/Ap	N/Av	No	N/Ap	

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SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Flammable; Eye irritation; Skin irritation; Reproductive toxicity; Aspiration hazard. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

Ingredients	CAS #	California Proposition 65		State "Right to Know" Lists					
ingredients	CAS#	Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	No	N/Ap	No	No	No	No	No	No
n-Methylpyrrolidone	872-50-4	No	Developmental Toxicity	No	Yes	No	Yes	Yes	No
Dipropylene glycol monomethyl ether	34590-94-8	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Nonylphenol, ethoxylated	9016-45-9	No	N/Ap	No	No	No	No	No	No
Ethoxylated tridecyl alcohol	24938-91-8	No	N/Ap	No	No	No	No	No	No

Canadian Information:

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product. Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

International Information:

Components listed below are present on the following International Inventory list:



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Ingredients	CAS #	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Distillates, petroleum, hydrotreated light catalytic cracked	68921-07-3	272-930-7	Present	N/Av	N/Av	KE-12551	N/Av	N/Av
n-Methylpyrrolidone	872-50-4	212-828-1	Present	Present	(5)-113	KE-25324	Present	HSR001384
Dipropylene glycol monomethyl ether	34590-94-8	252-104-2	Present	Present	Present	Present	Present	Present
Nonylphenol, ethoxylated	9016-45-9	500-024-6	Present	Present	(7)-172	KE-26244	Present	HSR003054; HSR006598, HSR006618 (dilution)
Ethoxylated tridecyl alcohol	24938-91-8	N/Av	Present	Present	(7)-97	KE-34177	Present	No information available.

SECTION 16. OTHER INFORMATION

Legend

: ACGIH: American Conference of Governmental Industrial Hygienists CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
of 1980
CFR: Code of Federal Regulations
CSA: Canadian Standards Association
DOT: Department of Transportation
EPA: Environmental Protection Agency
HMIS: Hazardous Materials Identification System
HSDB: Hazardous Substances Data Bank
IARC: International Agency for Research on Cancer
Inh: Inhalation
LC: Lethal Concentration
LD: Lethal Dose
MN: Minnesota
N/Ap: Not Applicable
N/Av: Not Available
NFPA: National Fire Protection Association
NIOSH: National Institute of Occupational Safety and Health
NJ: New Jersey
NTP: National Toxicology Program
OECD: Organisation for Economic Co-operation and Development
OSHA: Occupational Safety and Health Administration
PA: Pennsylvania
PEL: Permissible exposure limit
RCRA: Resource Conservation and Recovery Act
RI: Rhode Island
RTECS: Registry of Toxic Effects of Chemical Substances
SARA: Superfund Amendments and Reauthorization Act
STEL: Short Term Exposure Limit
TLV: Threshold Limit Values
TWA: Time Weighted Average
WHMIS: Workplace Hazardous Materials Identification System



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References

: 1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices for 2016

2. International Agency for Research on Cancer Monographs, searched 2017

- 3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases,
- 2017(Chempendium, HSDB and RTECs).

4. Material Safety Data Sheets from manufacturer.

5. US EPA Title III List of Lists - 2017 version.

6. California Proposition 65 List - 2017 version.

7. OECD - The Global Portal to Information on Chemical Substances -

eChemPortal,2017.

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Other special considerations for handling

: Provide adequate information, instruction and training for operators.

Prepared for:

Prepared by:

CEDA Industrial Services LP 2130 121 Avenue NE Edmonton, AB T6S 1B1 780-472-6766

ICC The Compliance Center Inc.

Telephone: (888) 442-9628 (U.S.): (888) 977-4834 (Canada)

http://www.thecompliancecenter.com



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