

# SAFETY DATA SHEET

# 1. Identification

Product identifier Rockdrill 100 150 220

Other means of identificationNot available.Recommended useLubricantRecommended restrictionsNone known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Irving Blending & Packaging
Address 555 Courtenay Bay Causeway

Saint John NB E2L 4E6 Canada

Telephone 1.800.574.5823 E-mail Not available.

Emergency phone number 1.800.424.9300 (CHEMTREC)

Supplier See above.

# 2. Hazard identification

Physical hazardsNot classified.Health hazardsNot classified.Environmental hazardsNot classified.WHMIS 2015 defined hazardsNot classified

Label elements

Hazard symbol None.
Signal word None.

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash hands after handling.

**Storage** Store away from incompatible materials.

None known

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

WHMIS 2015: Physical None known

Hazard(s) not otherwise classified (PHNOC)

classified (HNOC)

Hazard(s) not otherwise None known.

Supplemental information Not applicable.

# 3. Composition/Information on ingredients

#### **Mixture Chemical name** Common name and synonyms **CAS** number % 64742-54-7 1-5\* Distillates (petroleum), hydrotreated heavy paraffinic Distillates (petroleum), hydrotreated 0.1-1\* 64742-55-8 light paraffinic Distillates (petroleum), 64742-65-0 0.1-1\* solvent-dewaxed heavy paraffin Paraffin Oils (petroleum), Catalytic 80-100\* 64742-70-7 **Dewaxed Heavy**

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Petroleum distillates, solvent dewaxed light paraffinic  All concentrations are in percent be Composition comments		64742-56-9	0.1-1*
·			
	by weight unless ingredient is a gas. Gas concestance and content and conte	-	
	US GHS: The exact percentage (concentrati secret in accordance with paragraph (i) of §		ithheld as a trade
	4. First-aid measures	s	
Inhalation	If symptoms develop move victim to fresh air	r. If symptoms persist, obtain m	edical attention.
Skin contact	Flush with cool water. Wash with soap and v	vater. Obtain medical attention	if irritation persists.
Eye contact	Flush with cool water. Remove contact lense attention if irritation persists.		-
Ingestion		miting occurs naturally, have victim lean forward to g by mouth if victim is unconscious or is convulsing.	
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause tempora	iporary irritation.	
Indication of immediate medical attention and special treatment needed	Treat symptomatically.		
General information	Ensure that medical personnel are aware of protect themselves.	the material(s) involved and tal	ke precautions to
	5. Fire-fighting measu	res	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Car	bon dioxide.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as t	his will spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may l	be formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full p	ning apparatus and full protective clothing must be worn in case of fire.	
Fire-fighting equipment/instructions	Move containers from fire area if you can do	area if you can do so without risk.	
Specific methods	Use standard firefighting procedures and co	s and consider the hazards of other involved materials.	
General fire hazards	No unusual fire or explosion hazards noted.		
Hazardous combustion products	May include and are not limited to: Oxides or	May include and are not limited to: Oxides of carbon.	
	6. Accidental release mea	asures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. For pers	sonal protection, see section 8	of the SDS.
Methods and materials for	Stop the flow of material, if this is without risk	k.	
containment and cleaning up	Large Spills: Dike the spilled material, where spreading. Absorb in vermiculite, dry sand o recovery, flush area with water.		
	Small Spills: Wipe up with absorbent materia remove residual contamination.	al (e.g. cloth, fleece). Clean sur	face thoroughly to
	Never return spills to original containers for r Avoid discharge into drains, water courses of	•	section 13 of the SDS
Environmental precautions			
Environmental precautions	7. Handling and stora	ge	
Environmental precautions  Precautions for safe handling	7. Handling and storal  Avoid contact with eyes, skin and clothing. A using do not eat or drink. Use good industria	void breathing vapors or mists	

Common name and synonyms

**CAS** number

%

**Chemical name** 

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# 8. Exposure controls/Personal protection

Canada. Alberta OELs (Occupation	<del>-</del>		Form
Components	Туре	Value	-
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	STEL	10 mg/m3	Mist.
·	TWA	5 mg/m3	Mist.
Distillates (petroleum), nydrotreated light paraffinic CAS 64742-55-8)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy CAS 64742-70-7)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Canada. British Columbia OELs. (0 Safety Regulation 296/97, as amen		· ·	Occupational Health and
Components	Туре	Value	Form
Distillates (petroleum), nydrotreated heavy paraffinic (CAS 64742-54-7)	TWA	1 mg/m3	Mist.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	TWA	1 mg/m3	Mist.
Canada. Manitoba OELs (Reg. 217/ Components	2006, The Workplace Safety Type	And Health Act) Value	Form
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	TWA	5 mg/m3	Inhalable fraction.
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	TWA	5 mg/m3	Inhalable fraction.
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	TWA	5 mg/m3	Inhalable fraction.
Canada. Ontario OELs. (Control of Components	Exposure to Biological or C Type	hemical Agents) Value	Form
Distillates (petroleum), nydrotreated heavy paraffinic (CAS 64742-54-7)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), nydrotreated light paraffinic CAS 64742-55-8)	TWA	5 mg/m3	Inhalable fraction.
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy	TWA	5 mg/m3	Inhalable fraction.

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Components	Exposure to Biological or Che Type	Value	Form
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	TWA	5 mg/m3	Inhalable fraction.
Canada. Quebec OELs. (Ministry of Components	f Labor - Regulation respectinຸ Type	g occupational health and s Value	afety) Form
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)	STEL	10 mg/m3	Mist.
,	TWA	5 mg/m3	Mist.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	STEL	10 mg/m3	Mist.
- /	TWA	5 mg/m3	Mist.
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	STEL	10 mg/m3	Mist.
( ,	TWA	5 mg/m3	Mist.
Canada. Saskatchewan OELs (Occ Components	upational Health and Safety Re Type	egulations, 1996, Table 21) Value	
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	15 minute	10 mg/m3	
	8 hour	5 mg/m3	
Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)	15 minute	10 mg/m3	
,	8 hour	5 mg/m3	
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	15 minute	10 mg/m3	
	8 hour	5 mg/m3	
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	15 minute	10 mg/m3	
·	8 hour	5 mg/m3	
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	15 minute	10 mg/m3	
,	8 hour	5 mg/m3	
US. OSHA Table Z-1 Limits for Air (Components	Contaminants (29 CFR 1910.10 Type	00) Value	Form
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	PEL	5 mg/m3	Mist.
Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)	PEL	5 mg/m3	Mist.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	PEL	5 mg/m3	Mist.
		2000 mg/m3	

Components	Туре	Value	Form
		500 ppm	
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)	PEL	5 mg/m3	Mist.
Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	PEL	5 mg/m3	Mist.
JS. ACGIH Threshold Limi	t Values		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), nydrotreated light paraffinic CAS 64742-55-8)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)	TWA	5 mg/m3	Inhalable fraction.
Paraffin Oils (petroleum), Catalytic Dewaxed Heavy CAS 64742-70-7)	TWA	5 mg/m3	Inhalable fraction.
Petroleum distillates,	TWA	5 mg/m3	Inhalable fraction.
solvent dewaxed light			
solvent dewaxed light paraffinic (CAS 64742-56-9)			
solvent dewaxed light paraffinic (CAS 64742-56-9) JS. NIOSH: Pocket Guide t		Value	Form
solvent dewaxed light paraffinic (CAS 64742-56-9)  JS. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy	to Chemical Hazards Type STEL	Value 10 mg/m3	Form Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  JS. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy	to Chemical Hazards Type STEL		-
solvent dewaxed light paraffinic (CAS 64742-56-9)  JS. NIOSH: Pocket Guide to Components  Distillates (petroleum), pydrotreated heavy paraffinic (CAS 64742-54-7)  Distillates (petroleum), pydrotreated light paraffinic	to Chemical Hazards Type  STEL	10 mg/m3	Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)  Distillates (petroleum), hydrotreated light paraffinic	to Chemical Hazards Type  STEL  TWA	10 mg/m3 5 mg/m3	Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), paraffinic (CAS 64742-54-7)  Distillates (petroleum), paraffinic (CAS 64742-54-8)  Distillates (petroleum), paraffinic (CAS 64742-55-8)  Distillates (petroleum), paraffinic (CAS 64742-55-8)	to Chemical Hazards Type  STEL  TWA STEL	10 mg/m3 5 mg/m3 10 mg/m3	Mist. Mist. Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), paraffinic (CAS 64742-54-7)  Distillates (petroleum), paraffinic (CAS 64742-54-8)  Distillates (petroleum), paraffinic (CAS 64742-55-8)  Distillates (petroleum), paraffinic (CAS 64742-55-8)	Type  STEL  TWA STEL  TWA	10 mg/m3 5 mg/m3 10 mg/m3 5 mg/m3	Mist. Mist. Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)  Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)  Distillates (petroleum), solvent-dewaxed heavy	Type  STEL  TWA STEL  TWA Ceiling	10 mg/m3 5 mg/m3 10 mg/m3 5 mg/m3 1800 mg/m3	Mist. Mist. Mist. Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), paraffinic (CAS 64742-54-7)  Distillates (petroleum), paraffinic (CAS 64742-54-7)  Distillates (petroleum), paraffinic (CAS 64742-55-8)  Distillates (petroleum), paraffinic (CAS 64742-65-0)  Paraffin (CAS 64742-65-0)	Type  STEL  TWA STEL  TWA Ceiling	10 mg/m3 5 mg/m3 10 mg/m3 5 mg/m3 1800 mg/m3	Mist. Mist. Mist. Mist. Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)  Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)  Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)  Paraffin Oils (petroleum), Catalytic Dewaxed Heavy	Type  STEL  TWA STEL  TWA Ceiling  STEL  TWA	10 mg/m3 5 mg/m3 10 mg/m3 5 mg/m3 1800 mg/m3 10 mg/m3 5 mg/m3	Mist. Mist. Mist. Mist. Mist. Mist. Mist.
solvent dewaxed light paraffinic (CAS 64742-56-9)  US. NIOSH: Pocket Guide to Components  Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)  Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)  Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)  Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)  Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)	Type  STEL  TWA STEL  TWA Ceiling  STEL  TWA STEL  TWA STEL  TWA STEL  TWA STEL  TWA STEL	10 mg/m3 5 mg/m3 10 mg/m3 5 mg/m3 1800 mg/m3 5 mg/m3 5 mg/m3	Mist. Mist. Mist. Mist. Mist. Mist. Mist. Mist. Mist.

Bio

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Safety glasses or goggles. Eye/face protection

Skin protection

**Hand protection** 

Impervious gloves. Confirm with reputable supplier first.

Other Wear suitable protective clothing.

Page: 5 of 11 #25844 Issue date 10-December-2020 **Respiratory protection** Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards

Not applicable.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

Liquid **Appearance** Liquid. Physical state Liquid **Form** Yellow Color Odor Petroleum Not available. **Odor threshold** Not available. pН Not available. Melting point/freezing point Initial boiling point and boiling Not available.

range

Pour pointNot available.Specific gravityNot available.Partition coefficientNot available.

(n-octanol/water)

Flash point 388.4 - 392.0 °F (198.0 - 200.0 °C) Pensky-Martens Closed Cup

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

**Relative density** 0.8854 - 0.8951 @ 15°C

Solubility(ies)

Auto-ignition temperature

Decomposition temperature

Viscosity

Negligible

Not available.

Not available.

12 - 19.3 @ 100°C

105.6 - 218.1 cSt @ 40°C

# 10. Stability and reactivity

**Reactivity** This product may react with strong oxidizing agents.

Possibility of hazardous

reactions

This product may react with strong oxidizing agents.

No dangerous reaction known under conditions of normal use.

Chemical stability Material is stable under normal conditions.

**Conditions to avoid** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

May include and are not limited to: Oxides of nitrogen. Oxides of sulfur. Oxides of phosphorus.

### 11. Toxicological information

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

IngestionMay cause stomach distress, nausea or vomiting.InhalationNo adverse effects due to inhalation are expected.

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**Skin contact** No adverse effects due to skin contact are expected.

**Eye contact** Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Direct contact with eyes may cause temporary irritation.

# Information on toxicological effects

**Acute toxicity** 

Components	Species	Test Results
Distillates (petroleum), hydrotr	eated heavy paraffinic (CAS 64742-54-7)	
Acute		
Dermal	<b>-</b>	
LD50	Rabbit	> 5000 mg/kg, 24 Hours, ECHA
Inhalation	Det	> F. 2 mg/L / Hours FOHA
LC50	Rat	> 5.2 mg/L, 4 Hours, ECHA
<i>Oral</i> LD50	Rat	> 5000 mg/kg, ECHA
	eated light paraffinic (CAS 64742-55-8)	oooo mgag, zor w
Acute	oatou light paralimile (exteres)	
Dermal		
LD50	Rabbit	> 2000 mg/kg, ECHA
Inhalation		
LC50	Rat	> 5.5 mg/L, 4 Hours, ECHA
Oral		
LD50	Rat	> 5000 mg/kg, ECHA
**	-dewaxed heavy paraffin (CAS 64742-65-0	
Acute		
<i>Dermal</i> LD50	Rabbit	> 5000 mg/kg, 24 Hours, ECHA
Inhalation	Rabbit	> 5000 Hig/kg, 24 Hours, ECHA
LC50	Rat	> 5 mg/L, 4 Hours, ECHA
Oral	· Cat	· o mg/L, i riodio, Lorin
LD50	Rat	> 5000 mg/kg, ECHA
	lytic Dewaxed Heavy (CAS 64742-70-7)	0 0
Acute	,	
Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours, ECHA
Inhalation		
LC50	Rat	> 5.5 mg/L, 4 Hours, ECHA
Oral		
LD50	Rat	> 5000 mg/kg, ECHA
	lewaxed light paraffinic (CAS 64742-56-9)	
<b>Acute</b> Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours, ECHA
		> 2000 mg/kg, 24 Hours, ECHA
Inhalation		
LC50	Rat	< 5.7 mg/L, 4 Hours, ECHA
		> 5.3 mg/L, 4 Hours, ECHA
		> 5.2 mg/L, 4 Hours, ECHA
Oral		<b>,</b> , , , ,
LD50	Rat	> 5000 mg/kg, ECHA
Skin corrosion/irritation	Prolonged skin contact may cause te	mporary irritation.
F	Not available.	
Exposure minutes	Not available.	

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Not available. Oedema value

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity value Not available. Iris lesion value Not available. Not available. Conjunctival reddening

value

Conjunctival oedema value Not available. Not available. Recover days

Respiratory or skin sensitization

Not available. Respiratory sensitization

Skin sensitization This product is not expected to cause skin sensitization.

No data available to indicate product or any components present at greater than 0.1% are Mutagenicity

mutagenic or genotoxic.

Contains < 3% (w/w) DMSO-extract Carcinogenicity

**ACGIH Carcinogens** 

Distillates (petroleum), hydrotreated light paraffinic (CAS A2 Suspected human carcinogen.

64742-55-8)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS A2 Suspected human carcinogen.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic A2 Suspected human carcinogen.

(CAS 64742-56-9)

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethyl acrylate (CAS 140-88-5)

Canada - Manitoba OELs: carcinogenicity

Distillates (petroleum), hydrotreated light paraffinic (CAS Suspected human carcinogen.

64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin Suspected human carcinogen.

(CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Suspected human carcinogen.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic Suspected human carcinogen.

(CAS 64742-56-9)

IARC Monographs. Overall Evaluation of Carcinogenicity

Distillates (petroleum), hydrotreated heavy paraffinic Volume 33, Supplement 7 - 3 Not classifiable as to carcinogenicity (CAS 64742-54-7)

to humans.

Distillates (petroleum), solvent-dewaxed heavy paraffin Volume 33, Supplement 7 - 3 Not classifiable as to carcinogenicity

(CAS 64742-65-0) to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

US NTP Report on Carcinogens: Known carcinogen

Distillates (petroleum), hydrotreated light paraffinic (CAS Known To Be Human Carcinogen.

64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin Known To Be Human Carcinogen.

(CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Known To Be Human Carcinogen.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic Known To Be Human Carcinogen.

(CAS 64742-56-9)

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Not available. **Teratogenicity** Not classified. Specific target organ toxicity -

single exposure

Specific target organ toxicity -

Not classified.

repeated exposure

**Aspiration hazard** Not available.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

See below **Ecotoxicity** 

#25844 Page: 8 of 11 Issue date 10-December-2020 **Ecotoxicological data** 

Components **Species Test Results** Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7) Crustacea EC50 Daphnia 1000 mg/L, 48 Hours Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8) EC50 Crustacea Daphnia 1000 mg/L, 48 Hours Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0) Crustacea EC50 Daphnia 1000 mg/L, 48 Hours

Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)

Crustacea EC50 Daphnia 1000 mg/L, 48 Hours

Persistence and degradability

No data is available on the degradability of this product.

**Bioaccumulative** potential No data available. No data available. Mobility in soil Not available. Mobility in general

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. **Disposal instructions** 

Local disposal regulations Dispose in accordance with all applicable regulations.

The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Empty containers should be taken to an approved waste handling site for recycling or disposal. Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

# 14. Transport information

**Transport of Dangerous Goods** (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

#### U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

# 15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Not listed

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS 2015 Exemptions Not applicable

**US federal regulations** 

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not listed

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

**SARA 302 Extremely** 

hazardous substance

SARA 311/312 Hazardous No

chemical

#### SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

#### **US state regulations**

#### US - California Hazardous Substances (Director's): Listed substance

Distillates (petroleum), hydrotreated heavy paraffinic Listed.

(CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS Listed.

64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin Listed.

(CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic Listed.

(CAS 64742-56-9)

#### **US - Minnesota Haz Subs: Listed substance**

Distillates (petroleum), hydrotreated heavy paraffinic

(CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS Listed.

64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin Listed.

(CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic Listed. (CAS 64742-56-9)

### **US - Texas Effects Screening Levels: Listed substance**

Distillates (petroleum), hydrotreated heavy paraffinic

(CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS Listed.

64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin

(CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS Listed.

64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic Listed.

(CAS 64742-56-9)

#### **US. Massachusetts RTK - Substance List**

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)

# US. Pennsylvania Worker and Community Right-to-Know Law

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7)

Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)

#### **US. Rhode Island RTK**

Distillates (petroleum), hydrotreated heavy paraffinic (CAS 64742-54-7)

Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8)

Distillates (petroleum), solvent-dewaxed heavy paraffin (CAS 64742-65-0)

Paraffin Oils (petroleum), Catalytic Dewaxed Heavy (CAS 64742-70-7) Petroleum distillates, solvent dewaxed light paraffinic (CAS 64742-56-9)

# **US. California Proposition 65**



WARNING: This product can expose you to chemicals including Ethyl acrylate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Listed.

Listed.

Listed.

# California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethyl acrylate (CAS 140-88-5) Listed: July 1, 1989

#### Inventory status

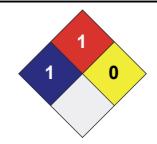
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

# 16. Other information

LEGEND	
Severe Serious Moderate Slight Minimal	4 3 2 1 0





Disclaimer

The information in the safety data sheet was written by Dell Tech Laboratories Ltd. (www.delltech.com) based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date 10-December-2020

Version # 01

Effective date 10-December-2020

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Further information Not available.

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.