



**WESTCOAST
DRILLING
SUPPLIES LTD.**

PRODUCT INFORMATION

OIL SORBENT MAT

FIRST AID FOR OIL SPILLS

In today's industrial environment nothing moves without oil. It is one of the most important sources of energy, a common lubricant and a starting point for many modern materials. Whenever oil is stored, transported or processed, there is always the potential danger of a spill. Be it on land or water, an oil spill can have a catastrophic effect on humans, animals, marine life and the environment.

OIL SORBENT MAT helps you to fulfill your responsibility to your company, your employees and your environment.

SECURITY AND ENVIRONMENTAL PROTECTION

Whenever oil spills or leaks, you may be held responsible for damages. Reasonable precaution is the best security.

Outdoors, OIL SORBENT MAT rapidly absorbs the oil which has escaped — both on land and water.

OIL SORBENT MAT gives you the effective means to prevent costly and potentially harmful effects on the environment.

10 BIG ADVANTAGES OF OIL SORBENT MAT

1. **SOAKS UP OIL, REPELS WATER.** Fast acting — soaks up diesel and gasoline fluids, hydrocarbons, heavy and light oils, organic solvents, oil-based paints, vegetable oils, non-aqueous liquids and many liquids designated as hazardous by the EPA. Picks up to 20 times its weight in oil.
2. **NON-TOXIC** to humans, animals, fish or fowl.
3. **Resists flames and extremes of cold, heat and humidity** because of unique chemical structure of inert, non-woven synthetic fibres.
4. **Won't fall apart** — has tough, durable bonding.
5. **Won't rot or mildew.** Will not disintegrate or deteriorate.
6. **Easy to deploy** — floats indefinitely.
7. **Has high tensile strength** — resists tearing or disintegration.
8. **Easy to collect** with rakes, shovels or pitch forks for quick disposal after saturation.
9. **SAFE TO STORE IN OR OUT OF DOORS** for quick, easy emergency use.
10. **WIDE APPLICATIONS AND MANY USES . . .** in power plants, machine shops, industrial plants, process and refining industries, paint and solvent plants, printing plants, tank farms, airports, railroads, fire departments, highway and waterfront safety units.

SUPPLIED IN ROLLS 3 ft. x 150 ft.

AVAILABLE IN TWO DIFFERENT GRADES

Regular Grade: For indoor shop use and moderate outdoor duty
Heavy Duty Grade: Stronger for more demanding outdoor use. Can also be used indoors.

Dispose of contaminated OIL SORBENT MAT in accordance with local and provincial environmental regulations. OIL SORBENT MAT can be incinerated to less than 0.02% ash.

NOTE: See disclaimer for supplier responsibility.

WESTCOAST DRILLING SUPPLIES LTD.

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WESTCOAST
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PRODUCT INFORMATION

EMERGENCY SPILL KIT



The EMERGENCY SPILL KIT can be used on drill sites, drill camps, at the supply pump, work shops, service stations, police departments, fire department, etc.

The EMERGENCY SPILL KIT contains 3 Sorbent Sox 4 feet long, 1 kg of an industrial, biodegradable absorbent, 4 absorbent wipes, 1 pair rubber gloves, 2 sizes of plastic disposable bags.

The EMERGENCY SPILL KIT is an inexpensive way to ensure that small spills are contained when they happen. The absorbent material can be incinerated or disposed of in landfills where local regulations permit it.

The hydrophobic material will absorb six times its weight in hydrocarbons.

NOTE: See disclaimer for
supplier responsibility.

P.6.7

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JAN 11 '99 04:39PM WESTCOAST DRILL SUPPLY

Material Safety Data / Fiche signalétique

WESTCOAST DRILLING SUPPLIES LTD.

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EMERGENCY 1-800-665-6645

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME:	WDS 120/L
PRODUCT USE:	Flocculant
CHEMICAL FAMILY:	Anionic polyacrylamides in water-in-oil emulsion.
CAS NO. AND NAME:	Mixture
FORMULA AND M.WT.:	Mixture
WHMIS CLASSIFICATION:	Combustible liquid, CLASS B-3 Toxic material, CLASS D-2B
WORK PLACE HAZARD:	

TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods
PACKAGE GROUP:
PRODUCT IDENTIFICATION NUMBER (PIN):

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENTAGE	CAS NUMBER	LD50	LC50
Mineral Spirits	20 - 40%	64742-47-8	Not available	
Alkyl phenol ethoxylate	3 - 7%	68412-54-4	(oral, rat) = 3,000 mg/kg	(dermal rabbit): 2,830 mg/kg
Ethoxylated C12-15 alcohol	< 1 - 6%	68131-39-5	(oral, rat): 2,500 mg/kg	

SECTION III: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
 [XXX] Skin, [XXX] Eye Contact, [XXX] Inhalation, [XXX] Ingestion

SKIN CONTACT: Contact may cause irritation, redness, swelling, or dermatitis.
SKIN ABSORPTION: Not available.
EYE CONTACT: Will cause painful burning or stinging of eyes and lids, watering of eyes, and inflammation of conjunctiva.

INHALATION: Not available.
INGESTION: May cause nausea and vomiting.

EFFECTS OF CHRONIC EXPOSURE: Skin irritation or dermatitis may occur upon frequent or prolonged contact.

EXPOSURE LIMITS: Contains traces of acrylamide. Exposure limit, TWAEV = 0.03 mg M3 (ONT. Reg. 654/86)

IRRITANCY OF PRODUCT: Skin: Moderate irritant; Eye: Moderate irritant.
SENSITIZATION TO MATERIAL: Repeated or prolonged contact may cause sensitization in some individuals.

CARCINOGENICITY: Product contains traces of acrylamide which is reported by ACGIH as a suspect carcinogen (Group A2).

REPRODUCTIVE TOXICITY: Not available
TERATOGENICITY: Not available
MUTAGENICITY: Not available
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: Not available

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WDS 120/L

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SECTION IV: FIRST AID MEASURES**SKIN CONTACT:** Wash exposed area with soap and water. If irritation or abnormalities persist, call a physician.**EYE CONTACT:** Immediately flush eyes with water for fifteen (15) minutes and call a physician. Contact lenses should not be worn when working with this material.**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.**INGESTION:** Do not induce vomiting. If conscious, dilute by giving two glasses of water. Call a physician immediately.**SECTION V: PHYSICAL DATA**

PHYSICAL STATE:	Liquid
APPEARANCE AND ODOR:	Liquid emulsion
ODOR THRESHOLD:	Not available
DENSITY (SPECIFIC GRAVITY):	Not available
BOILING POINT:	Not available
FREEZING POINT:	Not available
WATER SOLUBILITY:	Soluble
EVAPORATION RATE:	Not available
VAPOR PRESSURE: (mm Hg)	Not available
VAPOR DENSITY: (Air =1)	Not available
DENSITY: (.g/ml):	Not available
pH:	7.0 - 9.0 (0.6% in D.W.)

SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	65° C (C.C.)
UPPER FLAMMABLE LIMIT:	Not available
LOWER FLAMMABLE LIMIT:	Not available
AUTO-IGNITION TEMPERATURE:	Not available
CONDITIONS OF FLAMMABILITY:	Requires a source of ignition, the presence of air, and a temperature greater than the flash point.
EXTINGUISHING MEDIA:	Water spray, foam, dry chemical, or carbon dioxide. Water may cause excessive slipperiness.
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon and nitrogen and products of incomplete combustion.
SPECIAL FIRE FIGHTING PROCEDURES:	
EXPLOSION DATA:	Sensitivity to mechanical impact: not sensitive.
EXPLOSION DATA:	Sensitivity to static discharge: Potential for fire and/or explosion.
	Grounding and use of explosion-proof equipment is recommended.

SECTION VII: REACTIVITY DATA

STABLE [XXX] INSTABLE: []	
INCOMPATIBILITY SUBSTANCES	
(CONDITIONS TO AVOID):	Avoid strong oxidizing and reducing agents.
CONDITIONS OF REACTIVITY:	Avoid contamination with reactive substances.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not available
HAZARDOUS POLYMERIZATION:	Will not occur [XXX] May occur []

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WDS 120/L

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SECTION VIII: PREVENTATIVE MEASURES

RESPIRATORY PROTECTION:

If mist and/or hot vapors are present use air-purifying respirator or self-contained breathing apparatus as required.

ENGINEERING CONTROLS (VENTILATION):

General ventilation with a good source of make-up air recommended for all indoor situations.

PROTECTIVE GLOVES:

Rubber or plastic gloves.

EYE PROTECTION:

Chemical goggles.

OTHER PROTECTIVE EQUIPMENT:

Clothing as required to protect against contact.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid prolonged or frequent contact when handling material. Avoid breathing mists or vapor. Handle only in adequately ventilated areas. Explosion-proof equipment is recommended. Electrically ground all equipment. Protective measures during repair/maintenance of equipment. Wash equipment thoroughly with steam or warm water until clean. Check for flammables with an "explosion meter" and also check the oxygen level with an oxygen meter. In all cases, follow good industrial safety practices before entering equipment.

Keep container closed when not in use. Store in cool and dry location away from oxidizing and reducing agents.

SPECIAL SHIPPING INFORMATION:

None

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:

Eliminate sources of ignition. Collect into waste container. Absorb remaining product with earth or sand and dispose of with solid waste. Wash spill site after material pick-up. Do not breathe vapors. Use NIOSH approved respirator if exposed to vapors. Avoid drainage of spilled material to sewers or waterways.

WASTE DISPOSAL METHOD:

Dispose of waste according to federal, provincial, and local regulations.

May be used directly as a fuel stock with appropriate emissions control equipment. Otherwise, incinerate directly with or without other flammable solvent additives.

SECTION IX: PREPARATION

The information contained herein is given in good faith, but no warranty, expressed or implied is made.

DATE ISSUED: January 20, 1995

DATE REVISED: September 1, 1997

BY: Product Safety Committee

Material Safety Data / Fiche signalétique

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EMERGENCY 1-800-865-8643

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: LUBTUB
CHEMICAL FAMILY: Partial Sodium Salt of Polyacrylic Acid
WHMIS CLASSIFICATION: D-2(B)
WORK PLACE HAZARD: Skin and eye irritant.

TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods
PACKAGE GROUP: Not applicable
PRODUCT IDENTIFICATION NUMBER (PIN): Not applicable

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENTAGE	CAS NUMBER	LD50	LC50
Partial sodium salt of polyacrylic acid	15 - 40%	Mixture	Not available	Not available

SECTION III: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
[XXX] Skin, [XXX] Eye Contact, [] Inhalation, [XXX] Ingestion

SKIN CONTACT: No effects of exposure expected due to contact. Prolonged contact may cause skin irritation or dermatitis in some individuals.
EYE CONTACT: May cause watering of eyes and inflammation of conjunctiva.
INHALATION: If misted, may cause sneezing, slight irritation of nose and throat.
INGESTION: May cause nausea and vomiting.

SECTION IV: FIRST AID MEASURES

SKIN CONTACT: Wash exposed area with soap and water. If irritation or abnormalities persist, call a physician.
EYE CONTACT: Immediately flush eyes with water for fifteen (15) minutes and call a physician.
INHALATION: Remove to fresh air. Give artificial respiration if not breathing preferably mouth to mouth. If breathing difficult give oxygen. Call a physician.
INGESTION: If conscious, induce vomiting by giving two glasses of water and sticking finger down throat. *Do not give anything by mouth to an unconscious or convulsing person. Call a physician.*

SECTION V: PHYSICAL DATA

APPEARANCE AND ODOR: Clear to hazy, light amber liquid; Slight sweetish odor.
DENSITY (SPECIFIC GRAVITY): 1.2
BOILING POINT: Not available
MELTING POINT: Not available
WATER SOLUBILITY: Soluble
% VOLATILE BY VOLUME: Not available
EVAPORATION RATE: Not available
VAPOR PRESSURE: (mm Hg) Not available
VAPOR DENSITY: (Air = 1) Not available
pH: 7.0 - 9.0

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LUB TUB

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SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	> 100° C
FLAMMABLE LIMIT:	Not applicable
EXTINGUISHING MEDIA:	Water, water spray, foam, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES:	Self contained respirators required for fire fighting personnel.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None

SECTION VII: REACTIVITY DATA

STABLE [XXX] INSTABLE []	
INCOMPATIBILITY (CONDITIONS TO AVOID):	Strong oxidizing agents and caustic solutions.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon dioxide; carbon monoxide.
HAZARDOUS POLYMERIZATION:	Will not occur [XXX] May occur []

SECTION VIII: PREVENTATIVE MEASURES

RESPIRATORY PROTECTION: If vapors or mist are present suggest approved NIOSH/MESA air purifying respirator.

VENTILATION:

PROTECTIVE GLOVES:

EYE PROTECTION:

OTHER PROTECTIVE EQUIPMENT:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:****WASTE DISPOSAL METHOD:**

SECTION IX: PREPARATION

The information contained herein is given in good faith, but no warranty, expressed or implied is made.

DATE ISSUED: November 10, 1990

DATE REVISED: September 1, 1997

BY: Product Safety Committee

Material Safety Data / Fiche signalétique**WESTCOAST DRILLING SUPPLIES LTD.**

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EMERGENCY 1-800-865-8645

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: **BIG BEAR DIAMOND DRILL ROD GREASE**
CHEMICAL FAMILY: Hydrocarbon
WHMIS CLASSIFICATION: Not regulated
WORK PLACE HAZARD: Not applicable

TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not regulated
PACKAGE GROUP: Not applicable
PRODUCT IDENTIFICATION NUMBER (PIN): Not applicable

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENTAGE	CAS NUMBER	LD50	LC50
Severely hydrotreated naphthenic oils	< 75.00%	64742-52-5	>3 g/kg (Dermal Rabbit) >5 g/kg (Oral Rat)	N/D
Barium soap	< 35.00%	68201-19-4	Not determined	

SECTION III: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
[XXX] Skin, [] Eye Contact, [] Inhalation, [] Ingestion

SKIN CONTACT: Acute exposure is believed to be minimally irritating

EYE CONTACT: Acute exposure is believed to be minimally irritating.

INHALATION: Believed to be minimally irritating if not in excess of permissible concentrations; see Section VIII.

INGESTION: Not available

CHRONIC OVEREXPOSURE: Not determined

IRRITATION INDEX: SKIN: Believed to be 1.0 - 2.0/8.0 (Rabbit); slightly irritating
EYES: Believed to be <15/110 (Rabbit); no appreciable effect

SYMPTOMS OF EXPOSURE: None expected other than possible minor irritation. Considered practically non-toxic.

SECTION IV: FIRST AID MEASURES

SKIN CONTACT: None considered necessary.

EYE CONTACT: As with most foreign materials, should eye contact occur, flush eyes with plenty of water.

INHALATION: None considered necessary.

INGESTION: None considered necessary. Do not induce vomiting.

OTHER INSTRUCTIONS: In some cases of ingestion and/or inhalation, medical attention should be obtained.

SECTION V: PHYSICAL DATA

APPEARANCE AND ODOR: Brownish yellow, fibrous grease

DENSITY (SPECIFIC GRAVITY): >1.0

BOILING POINT: 700° F

MELTING POINT: 400° F

WATER SOLUBILITY: Negligible

% VOLATILE BY VOLUME: Not determined

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BIG BEAR DIAMOND DRILL ROD GREASE

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EVAPORATION RATE:	Not determined
VAPOR PRESSURE (mm Hg):	Not determined (low)
VAPOR DENSITY (Air =1):	>1.0
pH:	Not applicable
VISCOSITY:	NLGI No. 3-4 grease

SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	>350° F (COC Method)
FLAMMABLE LIMIT:	Not determined
EXTINGUISHING MEDIA:	According to the National Fire Protection Association Guide, use water spray. Dry chemical, Foam, Carbon Dioxide CO ₂ . Water or foam may cause frothing.
SPECIAL FIRE FIGHTING PROCEDURES:	Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors and to provide protection for persons attempting to stop the leak. See Hazardous Decomposition Products, Section VII.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None

SECTION VII: REACTIVITY DATA

STABLE [XXX] INSTABLE []	Info not available
INCOMPATIBILITY (CONDITIONS TO AVOID):	Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:	This material decomposes at a high temperature to form carbon monoxide, carbon dioxide, aldehydes and ketones, combustion products of nitrogen and sulphur.
HAZARDOUS POLYMERIZATION:	Will not occur [XXX] May occur []

SECTION VIII: PREVENTATIVE MEASURES

RESPIRATORY PROTECTION:	None required if exposures are within the permissible concentrations. See below
VENTILATION:	Natural dilution
PROTECTIVE GLOVES:	Neoprene
EYE PROTECTION:	Chemical type goggle or face shield optional
OTHER PROTECTIVE EQUIPMENT:	Standard work clothing and work shoes.
PERMISSIBLE CONCENTRATIONS: AIR:	5mg/cubic metre of air for mineral oil mist averaged over an 8 hour daily exposure (ACGIH 1986 - 87)

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Exposed persons should exercise reasonable personal cleanliness; this includes cleansing exposed skin areas several times daily with soap and water and laundering or dry cleaning soiled work clothing at least weekly. Minimum feasible handling temperatures should be maintained. Periods of exposure to high temperatures should be minimized. Water contamination should be avoided.



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BIG BEAR DIAMOND DRILL ROD GREASE

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STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:

Contain spill if possible. Wipe up or absorb on suitable material and shovel up.

WASTE DISPOSAL METHOD:

Re-evaluation of the product may be required by the user at the time of disposal, since the product uses, transformations, mixtures and processes may influence waste classification. Disposal should be in accordance with applicable federal, provincial and local regulations.

SECTION IX: PREPARATION

The information contained herein is given in good faith, but no warranty, expressed or implied is made.

DATE ISSUED: September 17, 1993

DATE REVISED: September 1, 1997

BY: Product Safety Committee

Material Safety Data / Fiche signalétique**WESTCOAST DRILLING SUPPLIES LTD.**

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EMERGENCY 1-800-685-6645

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: LINSEED SOAP
CHEMICAL FAMILY: Lubricating grease
WHMIS CLASSIFICATION: Not regulated
WORK PLACE HAZARD: Not applicable

TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not available
PACKAGE GROUP: Not available
PRODUCT IDENTIFICATION NUMBER (PIN): Not applicable (Petroleum Lubricating Grease)

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENTAGE	CAS NUMBER	LD50	LC50
Linseed Soap	100%	Mixture		

SECTION III: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: (Information not available)
[] Skin, [] Eye Contact, [XXX] Inhalation, [] Ingestion

SKIN CONTACT: Prolonged and repeated contact with skin can cause defatting and drying of the skin resulting in skin irritation and dermatitis.
EYE CONTACT: Not available.
INHALATION: Inhalation of oil mist or vapors from hot grease may cause irritation of the upper respiratory tract. Long term intensive exposure may cause benign lung fibrosis.
INGESTION: Not available.
CHRONIC OVEREXPOSURE: Not determined.
IRRITATION INDEX: SKIN: Not available.
SYMPTOMS OF EXPOSURE: Not available.
EXPOSURE INFORMATION: Oil mist (particulate): 5 mg/M³ (TLV/TWA)
ACGIH 88/89 10 mg/M³ (TLV/STEL) ACGIH 88/89

SECTION IV: FIRST AID MEASURES

SKIN CONTACT: Remove contaminated clothing. Wash contaminated skin with mild soap and water. Wipe excess from skin.
EYE CONTACT: Flush eyes with water for at least fifteen (15) minutes.
INHALATION: Remove victim from further exposure. Additional first aid treatment is not ordinarily required.
INGESTION: Do not induce vomiting. Obtain medical attention immediately.
OTHER INSTRUCTIONS: None

SECTION V: PHYSICAL DATA

APPEARANCE AND ODOR: Semi-solid brown colored grease; slight hydrocarbon odor.
DENSITY (SPECIFIC GRAVITY): 1.0
BOILING POINT: 100° C
MELTING POINT: Not available
WATER SOLUBILITY: Miscible

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LINSEED SOAP

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% VOLATILE BY VOLUME:	Not available
EVAPORATION RATE:	Not available
VAPOR PRESSURE: (mm Hg)	Not available
VAPOR DENSITY: (Air = 1)	Not available
pH:	9.5
VISCOSITY:	Not available

SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	222° C
FLAMMABLE LIMIT:	Not available
AUTO IGNITION TEMP:	343° C
EXTINGUISHING MEDIA:	Dry chemical, carbon dioxide CO ₂ , foam water fog.
SPECIAL FIRE FIGHTING PROCEDURES:	No special procedures - Avoid inhalation of smoke. Caution, spilled material is slippery. Use water to cool fire-exposed containers.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None currently known.

SECTION VII: REACTIVITY DATA

STABLE [XXX] INSTABLE []	
INCOMPATIBILITY (CONDITIONS TO AVOID):	Not available.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon monoxide; carbon dioxide and dense smoke are produced on combustion. Avoid excessive heat, formation of vapors or mists.
HAZARDOUS POLYMERIZATION:	Will not occur [] May occur [] Not Available

SECTION VIII: PREVENTATIVE MEASURES

RESPIRATORY PROTECTION:	Under conditions of high heat use an air purifying respirator (mechanical filter with accompanying organic vapor cartridge).
VENTILATION:	Highly recommended for all indoor situations to control fugitive emissions. Concentrations in air should be maintained below the recommended threshold limit value if unprotected personnel are involved.
LOCAL:	If oil mist is present or if exposure is exceeded.
MAKE-UP AIR:	Should always be supplied to balance air exhausted (either generally or locally).
PROTECTIVE GLOVES:	Impervious gloves (viton, nitrile, PVC neoprene) should be worn at all times when handling this product.
EYE PROTECTION:	Chemical safety goggles and/or full face shield to protect eyes and face, if product is handled such that it could be splashed into eyes.
OTHER PROTECTIVE EQUIPMENT:	Impervious clothing (apron, coveralls) should be worn in confined workspaces or where the risk of skin exposure is much higher.
PERMISSIBLE CONCENTRATIONS:	Not available.

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LINSEED SOAP

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool, dry, well ventilated area, away from heat and ignition sources. Avoid excessive heat, formation of oil mist, breathing of vapors and mist of hot oil and prolonged or repeated contact with skin. Launder contaminated clothing prior to reuse. Properly dispose of contaminated leather articles, including shoes, that cannot be decontaminated.

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:

Spilled material is slippery. Isolate hazard area and restrict access. Wear appropriate breathing apparatus (if applicable) and protective clothing. Stop leak only if safe to do so. Contain a land spill by diking. For large spills remove by mechanical means and place in containers. Clean area with appropriate cleaner. Do not allow product to run off from fire control to enter storm or sanitary sewers, lakes, rivers, streams or public waterways. Block off drains and ditches. Provincial regulations require and federal regulations may require that environmental and/or other agencies be notified of a spill incident. Spill area must be cleaned and restored to original condition or to the satisfaction of authorities.

WASTE DISPOSAL METHOD:

Reclaim or dispose of at a licensed waste disposal company.

SECTION IX: PREPARATION

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DATE ISSUED: May 28, 1991

DATE REVISED: September 1, 1997

BY: Product Safety Committee

4. Period of operation (includes time to cover all phases of project work applied for, including restoration)
Période d'opération (comprend toute période du début à la fin des projets, y compris la remise en état)

1. Camp Set-up /drilling : April 1 - April 30, 1999
(and geophysics)
2. Summer prospecting program: June 20 - July 31, 1999.

5. Period of permit (up to two years, with maximum of one year extension)
Période du permis (valable pour une durée de deux ans et prolongation maximale d'un an)

Start date - Date du début du projet

Completion date - Date d'achèvement

0 | 1 | 0 | 5 | 9 | 9 | 3 | 1 | 1 | 2 | 0 | 1 |

6. Location of activities by map co-ordinates (attached maps and sketches)

Emplacement des activités selon les coordonnées géographiques (cartes et esquisses ci-jointes)

N Lat Deg 61°	MN Lat Min 45'	MAX Lat Deg 62°	MAX Lat Min 00'
N Long Deg 98°	MN Long Min 00	MAX Long Deg 98°	MAX Long Min 45'

Map Sheet No.

de feuille de carte

65 G/15, 65 G/16.

7. Applicant - Requérant

Print name in full - Écrire votre nom au complet en lettres moulées

NAVIGATOR EXPLORATION CORP.

Signature

Jan 11, 1999

Date

8. Fees - Droits

☒ Class A \$150.00 ☐ Class B \$150.00

Land use fees:

Droits d'utilisation des terres

2

Hectare @ \$50.00 =
(Less than or equal to 2 ha.)

\$

50.00.

Hectare @ \$50.00 =

\$

(Each additional ha. or portion of a ha. in excess of 2 ha.)

Total Application and Land Use Fees =

\$

200.00.

Use only - Réserve pour usage interne seulement

9. Calculation of area involved (includes access, staging areas, airstrips, campsites, etc.)

Calcul des aires en cause (comprend l'accès, les aires de transit, les pistes d'atterrissage, les camps, etc.)

Cal area (Ha)
surface totale

CAMP

1 hectare

DRILLING

less than 1 hectare

TOTAL (For fee calculation)
(aux fins du calcul des droits)

2 hectares

10. Application checklist - Vérification de la demande

a)

☐

Application signed and dated
Demande signée et datée

f)

☐

Timber permit applied for
Permis de coupe du bois demandé

b)

☐

Fees attached
Droits ci-joints

g)

☐

Fees attached
Droits ci-joints

c)

☐

Map included
Carte incluse

h)

☐

Lease applied for
Baïl demandé

d)

☐

Address and telephone number
Adresse et numéro de téléphone

e)

☐

Screening report
Rapport d'examen

Accepted by - Acceptée par

Date

Remarks - Remarques