according to the Hazardous Products Regulations



# PETROSOL 3139

### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

#### **SECTION 1. IDENTIFICATION**

Product name : PETROSOL 3139

Synonyms : Stoddard Solvent; Paint Thinner; Regular Mineral Spirits.

Product code : S3139, S3139DRM

Manufacturer or supplier's details

Petro-Canada Lubricants Inc. 2310 Lakeshore Road West Mississauga ON L5J 1K2

Canada

Telephone: 1-905-403-6785

**Emergency telephone number** 

Emergency telephone num- : CHEMTREC: 1-800-424-9300;

ber Poison Control Centre: Consult

Poison Control Centre: Consult local telephone directory for

emergency number(s).

Recommended use of the chemical and restrictions on use

Recommended use : Petrosol 3139 is widely used in a variety of applications: thin-

ning paints and varnishes; dissolving resins and plastics; diluent to formulate coatings, adhesives and printing inks; cleaning and degreasing metal and automotive parts; drycleaning

solvent; floor and general household cleaner.

Prepared by : Product Safety: +1 905-491-0565

### **SECTION 2. HAZARDS IDENTIFICATION**

### GHS classification in accordance with the Hazardous Products Regulations

Flammable liquids : Category 3

Carcinogenicity : Category 2

Specific target organ toxicity

- single exposure

Category 3 (Central nervous system)

Aspiration hazard : Category 1

**GHS** label elements

Hazard pictograms :







Signal word : Danger

Hazard statements : Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

according to the Hazardous Products Regulations



### PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

May cause drowsiness or dizziness. Suspected of causing cancer.

Precautionary statements

#### Prevention:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking. Keep container tightly closed.

Ground and bond container and receiving equipment.

Use explosion-proof electrical/ ventilating/ lighting equipment.

Use non-sparking tools.

Take action to prevent static discharges.

Avoid breathing mist or vapours.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.

### Response:

IF SWALLOWED: Immediately call a POISON CENTER/ doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell

IF exposed or concerned: Get medical advice/ attention.

Do NOT induce vomiting.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

#### Storage:

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

Store in a well-ventilated place. Keep cool.

Store locked up.

#### Disposal:

Dispose of contents/ container to an approved waste disposal plant.

#### Other hazards

None known.

IARC Group 2B: Possibly carcinogenic to humans

ethylbenzene 100-41-4

naphthalene 91-20-3

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

according to the Hazardous Products Regulations



### PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

### Components

Chemical name	CAS-No.	Concentration (% w/w)
stoddard solvent; Low boiling point	8052-41-3	80 - 100
naphtha — unspecified		
1,2,4-trimethylbenzene	95-63-6	1 - < 5
nonane	111-84-2	1 - < 5
xylene	1330-20-7	0.1 - < 1
ethylbenzene	100-41-4	0.1 - < 1
naphthalene	91-20-3	0.1 - < 1

<sup>\*</sup> Actual concentration or concentration range is withheld as a trade secret

#### **SECTION 4. FIRST AID MEASURES**

If inhaled : Move to fresh air.

Artificial respiration and/or oxygen may be necessary.

Seek medical advice.

In case of skin contact : In case of contact, immediately flush skin with plenty of water

for at least 15 minutes while removing contaminated clothing

and shoes.

Wash skin thoroughly with soap and water or use recognized

skin cleanser.

Wash clothing before reuse.

Seek medical advice.

In case of eye contact : Remove contact lenses.

Rinse immediately with plenty of water, also under the eyelids,

for at least 15 minutes. Obtain medical attention.

If swallowed : Rinse mouth with water.

DO NOT induce vomiting unless directed to do so by a physi-

cian or poison control center.

Never give anything by mouth to an unconscious person.

Seek medical advice.

Most important symptoms

and effects, both acute and

delayed

First aider needs to protect himself.

May be fatal if swallowed and enters airways.

May cause drowsiness or dizziness.

Suspected of causing cancer.

Notes to physician : Treat symptomatically.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Dry chemical

Carbon dioxide (CO2)

Foam Water fog

Unsuitable extinguishing

media

Do NOT use water jet.

according to the Hazardous Products Regulations



## PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

Specific hazards during fire-

fighting

Cool closed containers exposed to fire with water spray.

Hazardous combustion prod: :

ucts

Carbon oxides (CO, CO2), smoke and irritating vapours as

products of incomplete combustion.

Further information : Prevent fire extinguishing water from contaminating surface

water or the ground water system.

Special protective equipment :

for firefighters

Wear self-contained breathing apparatus when fire fighting in

confined space.

Wear self-contained breathing apparatus and full protective

wear.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emer-

gency procedures

Use personal protective equipment.

Ensure adequate ventilation.

Evacuate personnel to safe areas.

Material can create slippery conditions.

Mark the contaminated area with signs and prevent access to

unauthorized personnel.

Only qualified personnel equipped with suitable protective

equipment may intervene.

Environmental precautions

Do not allow uncontrolled discharge of product into the envi-

ronment.

Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so.

Remove all sources of ignition.

Soak up with inert absorbent material.

Non-sparking tools should be used.

Ensure adequate ventilation.

Contact the proper local authorities.

### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

None known.

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

In case of insufficient ventilation, wear suitable respiratory

equipment.

Avoid contact with skin, eyes and clothing.

Avoid inhalation of vapour or mist.

Bonding and grounding alone may not be enough to dissipate

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Page: 4 / 14

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# PETROSOL 3139

### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

static electricity that can cause fire or explosion.

Do not ingest.

Keep away from heat and sources of ignition. Keep container closed when not in use. Use only with adequate ventilation.

Conditions for safe storage : Store in original container.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Keep in a dry, cool and well-ventilated place.

Keep in properly labelled containers.

To maintain product quality, do not store in heat or direct sun-

light.

Ensure the storage containers are grounded/bonded.

#### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

## Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters/ Permissible concentration	Basis
stoddard solvent; Low boiling point naphtha — unspecified	8052-41-3	TWA	100 ppm 572 mg/m3	CA AB OEL
		TWA	290 mg/m3	CA BC OEL
		STEL	580 mg/m3	CA BC OEL
		TWAEV	100 ppm 525 mg/m3	CA QC OEL
		TWA	525 mg/m3	CA ON OEL
		TWA	100 ppm	ACGIH
1,2,4-trimethylbenzene	95-63-6	TWA	25 ppm 123 mg/m3	CA AB OEL
		TWAEV	25 ppm	CA QC OEL
		TWA	25 ppm	CA BC OEL
		TWA	10 ppm	ACGIH
nonane	111-84-2	TWA	200 ppm 1,050 mg/m3	CA AB OEL
		TWA	200 ppm	CA BC OEL
		TWAEV	200 ppm 1,050 mg/m3	CA QC OEL
		TWA	200 ppm	ACGIH
xylene	1330-20-7	TWA	100 ppm 434 mg/m3	CA AB OEL
		STEL	150 ppm 651 mg/m3	CA AB OEL
		TWAEV	100 ppm 434 mg/m3	CA QC OEL
		STEV	150 ppm 651 mg/m3	CA QC OEL
		TWA	100 ppm	CA BC OEL
		STEL	150 ppm	CA BC OEL
		TWA	20 ppm	ACGIH
ethylbenzene	100-41-4	STEL	125 ppm	CA AB OEL

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## PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

			543 mg/m3	
		TWA	100 ppm 434 mg/m3	CA AB OEL
		TWA	20 ppm	CA BC OEL
		TWAEV	20 ppm	CA QC OEL
		TWA	20 ppm	ACGIH
naphthalene	91-20-3	TWA	10 ppm 52 mg/m3	CA AB OEL
		STEL	15 ppm 79 mg/m3	CA AB OEL
		TWA	10 ppm	CA BC OEL
		TWAEV	10 ppm	CA QC OEL
		TWA	10 ppm	ACGIH

**Engineering measures** : Use only in well-ventilated areas.

Use explosion-proof ventilation equipment.

Adequate ventilation to ensure that Occupational Exposure

Limits are not exceeded.

### Personal protective equipment

Respiratory protection : Use a properly fitted, air-purifying or air-fed respirator com-

plying with an approved standard if a risk assessment indi-

cates this is necessary.

Respirator selection must be based on known or anticipated

exposure levels, the hazards of the product and the safe

working limits of the selected respirator.

Filter type : A NIOSH-approved air-purifying respirator with an organic

vapour cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by airpurifying respirators is limited. Use a positive-pressure, airsupplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circum-

stances where air-purifying respirators may not provide ade-

quate protection.

Hand protection

Remarks

Material : polyvinyl alcohol (PVA), Viton®. Consult your PPE provider

for breakthrough times and the specific glove that is best for you based on your use patterns. It should be realized that eventually any material regardless of their imperviousness, will get permeated by chemicals. Therefore, protective gloves should be regularly checked for wear and tear. At the first signs of hardening and cracks, they should be changed.

signs of hardening and cracks, they should be changed.

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec-

essary.

Eye protection : Wear face-shield and protective suit for abnormal processing

problems.

Skin and body protection : Choose body protection in relation to its type, to the concen-

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## PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

tration and amount of dangerous substances, and to the spe-

cific work-place.

Protective measures Wash contaminated clothing before re-use.

Hygiene measures Remove and wash contaminated clothing and gloves, includ-

ing the inside, before re-use.

Wash face, hands and any exposed skin thoroughly after

handling.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** liquid

Colour Clear and colourless

Odour Mild petroleum

Odour Threshold No data available

pΗ No data available

Melting point/freezing point -76 °C (-105 °F)

Initial boiling point and boiling : 159 °C (318 °F)

range

46 °C (115 °F) Flash point

Method: Tag closed cup

Fire Point No data available

Evaporation rate

(Butyl Acetate=1.0)

Flammability Remarks: Flammable, avoid open flames, sparks, static dis-

> charge and intense heat. Vapours are heavier than air and may travel considerable distance to sources of ignition and

flash back. May accumulate in confined spaces.

**Auto-Ignition Temperature** 260 °C

Upper explosion limit / Upper

flammability limit

6 %(V)

Lower explosion limit / Lower

flammability limit

0.6 %(V)

Vapour pressure 0.285 kPa (20 °C)

0.9 kPa (38 °C)

Relative vapour density 4.8 (101 kPa)

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## PETROSOL 3139

# 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

Relative density : 0.79

Density : No data available

Solubility(ies)

Water solubility : negligible

Partition coefficient: n-

octanol/water

No data available

Decomposition temperature : No data available

Viscosity

Viscosity, kinematic : 1.21 cSt (25 °C)

Explosive properties : Do not pressurise, cut, weld, braze, solder, drill, grind or ex-

pose containers to heat or sources of ignition. Containers may

explode in heat of fire.

Particle size : No data available

### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac-

tions

Hazardous polymerisation does not occur.

Conditions to avoid : No data available

Incompatible materials : Reactive with oxidising agents.

Hazardous decomposition

products

May release COx, smoke and irritating vapours when heated

to decomposition.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

Eye contact Ingestion Inhalation Skin contact

#### **Acute toxicity**

Not classified due to lack of data.

#### **Product:**

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Assessment: The substance or mixture has no acute inhala-

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## PETROSOL 3139

### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

tion toxicity

Remarks: No data available

Acute dermal toxicity : Remarks: No data available

Components:

stoddard solvent; Low boiling point naphtha — unspecified:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg,

Acute inhalation toxicity : LC50 (Rat): > 5.5 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 3,000 mg/kg,

1,2,4-trimethylbenzene:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg,

Acute inhalation toxicity : LC50 (Rat): 18 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 3,160 mg/kg,

xylene:

Acute oral toxicity : LD50 (Rat): 4,300 mg/kg,

Acute inhalation toxicity : LC50 (Rat): 5000 ppm

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 1,700 mg/kg,

ethylbenzene:

Acute oral toxicity : LD50 (Rat): 3,500 mg/kg,

Acute inhalation toxicity : LC50 (Rat): 4000 ppm

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 15,380 mg/kg,

naphthalene:

Acute oral toxicity : LD50 (Rat): 490 mg/kg,

Acute dermal toxicity : LD50 (Rabbit): > 20,000 mg/kg,

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

according to the Hazardous Products Regulations



# PETROSOL 3139

### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

### Respiratory sensitisation

Not classified due to lack of data.

### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

#### **Product:**

Germ cell mutagenicity -

Animal testing did not show any mutagenic effects.

Assessment

### Carcinogenicity

Suspected of causing cancer.

#### **Product:**

Carcinogenicity - Assess-

Suspected human carcinogens

ment

### Reproductive toxicity

Not classified due to lack of data.

### **Product:**

Reproductive toxicity - As-

Animal testing did not show any effects on fertility.

sessment

No toxicity to reproduction

### STOT - single exposure

May cause drowsiness or dizziness.

#### **Product:**

Assessment : May cause drowsiness or dizziness.

### STOT - repeated exposure

Based on available data, the classification criteria are not met.

#### **Product:**

Assessment : The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

### **Aspiration toxicity**

May be fatal if swallowed and enters airways.

### **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

# **Product:**

Toxicity to fish : Remarks: No data available

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## PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

Toxicity to daphnia and other :

aquatic invertebrates

Remarks: No data available

Toxicity to algae/aquatic

plants

Remarks: No data available

Toxicity to microorganisms : Remarks: No data available

Persistence and degradability

**Product:** 

Biodegradability : Remarks: No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Offer surplus and non-recyclable solutions to a licensed dis-

posal company.

Waste must be classified and labelled prior to recycling or

disposal.

Send to a licensed waste management company.

Dispose of as hazardous waste in compliance with local and

national regulations.

Dispose of product residue in accordance with the instructions

of the person responsible for waste disposal.

### **SECTION 14. TRANSPORT INFORMATION**

### International Regulations

**IATA-DGR** 

UN/ID No. : UN 1268

Proper shipping name : Petroleum distillates, n.o.s.

Class : 3 Packing group : III

Labels : Flammable Liquids

Packing instruction (cargo

aircraft)

266

IMDG-Code

UN number : UN 1268

Proper shipping name : PETROLEUM DISTILLATES, N.O.S.

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according to the Hazardous Products Regulations



## PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

Class : 3
Packing group : III
Labels : 3
EmS Code : F-E, S-E
Marine pollutant : yes

**National Regulations** 

**TDG** 

UN number : UN 1268

Proper shipping name : PETROLEUM DISTILLATES, N.O.S.

Class : 3
Packing group : III
Labels : 3
ERG Code : 128
Marine pollutant : yes

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

Remarks : Special provisions: Please refer to TDGR Part 1.33 - Flamma-

ble Liquids: General Exemption

### **SECTION 15. REGULATORY INFORMATION**

The components of this product are reported in the following inventories:

DSL : On the inventory, or in compliance with the inventory

TSCA : All chemical substances in this product are either listed on the

TSCA Inventory or are in compliance with a TSCA Inventory

exemption.

#### **SECTION 16. OTHER INFORMATION**

#### Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

CA AB OEL : Canada. Alberta, Occupational Health and Safety Code (table

2: OEL)

CA BC OEL : Canada. British Columbia OEL

CA ON OEL : Ontario Table of Occupational Exposure Limits made under

the Occupational Health and Safety Act.

CA QC OEL : Québec. Regulation respecting occupational health and safe-

ty, Schedule 1, Part 1: Permissible exposure values for air-

borne contaminants

ACGIH / TWA : 8-hour, time-weighted average
CA AB OEL / TWA : 8-hour Occupational exposure limit
CA AB OEL / STEL : 15-minute occupational exposure limit

CA BC OEL / TWA : 8-hour time weighted average

according to the Hazardous Products Regulations



### PETROSOL 3139

#### 000003000031

Version 4.0 Revision Date 2025/03/27 Print Date 2025/03/27

CA BC OEL / STEL : short-term exposure limit

CA ON OEL / TWA : Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV : Time-weighted average exposure value

CA QC OEL / STEV : Short-term exposure value

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada): ECx - Concentration associated with x% response: ELx - Loading rate associated with x% response: EmS - Emergency Schedule: ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

For Copy of SDS : Internet: www.petrocanadalubricants.com/sds

Western Canada, telephone: 1-800-661-1199; fax: 1-800-378-

4518

Ontario & Central Canada, telephone: 1-800-268-5850; fax: 1-

800-201-6285

Quebec & Eastern Canada, telephone: 1-800-576-1686; fax:

1-800-201-6285

For Product Safety Information: 1 905-491-0565

Prepared by : Product Safety: +1 905-491-0565

Revision Date : 2025/03/27 Date format : yyyy/mm/dd

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# PETROSOL 3139

000003000031

Version 4.0 Revision Date 2025/03/27

Print Date 2025/03/27

The information is considered as correct, but not exhaustive, and will be used only as a guide, which is based in the current knowledge of the substance or mixture, and is applicable to proper safety precautions for the product.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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