

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Date of issue: 03/08/2017 Revision date: 07/13/2021 Supersedes: 03/09/2020 Version: 2.3

SECTION 1: Identification

1.1. Identification

Product name : Meaner Power Kleaner Product code : 103067, 103069

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Diesel fuel additive

1.3. Details of the supplier of the safety data sheet

Manufacturer

R.B. Howes & Co., Inc. 3511 North Ohio Street Wichita, KS 67219 - USA

T 401-294-5500, 1-800 GET HOWES (438-4693)

Manufacturer

R.B. Howes & Co., Inc. 35 Regan Road

Brampton, ON L7A 1B2 - Canada

T 401-294-5500, 1-800 GET HOWES (438-4693)

1.4. Emergency telephone number

Emergency number : CHEMTREC 1 (800) 424-9300 / 703-527-3887

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

GHS classification

Flam. Liq. 4 Skin Irrit. 2 Carc. 2 Repr. 2 Asp. Tox. 1

2.2. Label elements

GHS labelling

Hazard pictograms (GHS)



: Danger

GHS08

GHS07

Signal word (GHS)

olgilai word (arro)

Hazard statements (GHS)

Precautionary statements (GHS)

Combustible liquid. Causes skin irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May be fatal if swallowed and enters airways

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Immediately call a doctor. Do NOT induce vomiting. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If exposed or concerned: Get medical advice/attention. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of

contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. **Mixtures**

Name	Product identifier	%
Distillates, petroleum, hydrotreated light naphthenic	(CAS-No.) 64742-53-6	15 - 40
Stoddard solvent	(CAS-No.) 8052-41-3	10 - 30
Petroleum distillates, hydrotreated light	(CAS-No.) 64742-47-8	7 - 13
Solvent naphtha, petroleum, heavy aromatic	(CAS-No.) 64742-94-5	7 - 13
Solvent naphtha, petroleum, light aromatic	(CAS-No.) 64742-95-6	5 - 10
Benzene, 1,2,4-trimethyl-	(CAS-No.) 95-63-6	1 - 5
Naphthalene	(CAS-No.) 91-20-3	1 - 5
Nonane	(CAS-No.) 111-84-2	0.5 – 1.5
2-Ethylhexanol	(CAS-No.) 104-76-7	0.5 – 1.5
Xylenes (o-, m-, p- isomers)	(CAS-No.) 1330-20-7	0.1 - 1
Isopropylbenzene	(CAS-No.) 98-82-8	0.1 - 1
Ethylbenzene	(CAS-No.) 100-41-4	0.1 - 1

^{*}Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First aid measures

4.1. Description of fire	rst aid measures
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First-aid measures after inhalation

: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

: IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before First-aid measures after skin contact

reuse. If skin irritation occurs: Get medical advice/attention.

: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present First-aid measures after eye contact and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

: IF SWALLOWED: immediately call a POISON CENTER or doctor/physician. Do NOT induce

First-aid measures after ingestion vomiting. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : May cause irritation to the respiratory tract.

: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the Symptoms/effects after skin contact

Symptoms/effects after eye contact : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and Symptoms/effects after ingestion

cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

Indication of any immediate medical attention and special treatment needed

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

: Foam. Carbon dioxide. Water spray or fog. Suitable extinguishing media

Unsuitable extinguishing media : Do not use water jet.

Special hazards arising from the substance or mixture

Fire hazard : Combustible liquid. Products of combustion may include, and are not limited to: oxides of

carbon.

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

5.3. **Advice for firefighters**

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Cool down the containers exposed to heat with a water spray.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Use special care to avoid static electric charges.

6.1.1. For non-emergency personnel

No additional information available

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6.1.2. For emergency responders

No additional information available

Environmental precautions

Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up

For containment

: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear

recommended personal protective equipment.

Methods for cleaning up

: Sweep or shovel spills into appropriate container for disposal. Provide ventilation. Spilled

material may present a slipping hazard.

Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling

: Keep away from sources of ignition - No smoking. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Avoid contact with skin and eyes. Avoid breathing vapour or mist. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area.

Wash contaminated clothing before reuse. Always wash hands after handling the product. Hygiene measures

Conditions for safe storage, including any incompatibilities

Technical measures

: Proper grounding procedures to avoid static electricity should be followed.

Storage conditions

Keep out of the reach of children. Keep container tightly closed. Store locked up. Store in a

well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

Control parameters

Ponzono 1 2 4 trimothyl (05 62 6)

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)

Not applicable

Solvent naphtha, petroleum, heavy aromatic (64742-94-5)

Not applicable

Petroleum distillates, hydrotreated light (64742-47-8)

Not applicable

Solvent naphtha, petroleum, light aromatic (64742-95-6)

Not applicable

Benzene, 1,2,4-trimethyl- (95-63-6)		
NIOSH	NIOSH REL (TWA) (mg/m³)	125 mg/m ³
NIOSH	NIOSH REL (TWA) (ppm)	25 ppm
Naphthalene (91-20-3)		
ACGIH	ACGIH TWA (ppm)	10 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	50 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	10 ppm
IDLH	US IDLH (ppm)	250 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	50 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	10 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	75 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	15 ppm
Nonane (111-84-2)		
ACGIH	ACGIH TWA (ppm)	200 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	1050 mg/m ³

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Nonane (111-84-2)		
NIOSH	NIOSH REL (TWA) (ppm)	200 ppm
2-Ethylhexanol (104	4-76-7)	
Not applicable		
Xylenes (o-, m-, p- i	isomers) (1330-20-7)	
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
Isopropylbenzene (98-82-8)	·
ACGIH	ACGIH TWA (ppm)	50 ppm
ACGIH	Remark (ACGIH)	Lung cancer; liver and lung dam; A2 (Suspected Human Carcinogen: Human data are accepted as adequate in quality but are conflicting or insufficient to classify the agent as a confirmed human carcinogen; OR, the agent is carcinogenic in experimental animals at dose(s), by route(s) of exposure, at site(s), of histologic type(s), or by mechanism(s) considered relevant to worker exposure. The A2 is used primarily when there is limited evidence or carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals with relevance to humans)
OSHA	OSHA PEL (TWA) (mg/m³)	245 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	50 ppm
IDLH	US IDLH (ppm)	900 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	245 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	50 ppm
Ethylbenzene (100-	41-4)	·
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
IDLH	US IDLH (ppm)	800 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	435 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	545 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	125 ppm
Stoddard solvent (8	3052-41-3)	
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	Remark (ACGIH)	Eye, skin, & kidney dam;
OSHA	OSHA PEL (TWA) (mg/m³)	2900 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	500 ppm
IDLH	US IDLH (mg/m³)	20000 mg/m ³
NIOSH	NIOSH REL (TWA) (mg/m³)	350 mg/m³
NIOSH	NIOSH REL (ceiling) (mg/m³)	1800 mg/m³

8.2. Exposure controls

Appropriate engineering controls

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[:] Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits. Ensure good ventilation of the work station.

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Appearance

Boiling point

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Hand protection : Wear suitable gloves resistant to chemical penetration.

Eye protection : Safety glasses or goggles are recommended when using product.

: No data available

: 164 °C (327 °F)

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. 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.

Environmental exposure controls : Avoid release to the environment.

Other information : Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or

smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : Dark amber
Odour : Distinctive
Odour threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : No data available

Flash point : \geq 61.1 °C (\geq 142 °F) [Closed cup]

Partition coefficient n-octanol/water : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available

Viscosity, kinematic : 4.096 cSt @ 40 °C (104 °F)

Viscosity, dynamic : No data available
Explosive limits : No data available
Explosive properties : No data available
Oxidising properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Sources of ignition. Heat. Incompatible materials.

10.5. Incompatible materials

Strong oxidizers.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. May release flammable gases.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects		
-	: Not classified.	
	: Not classified.	
,	: Not classified.	
Distillates, petroleum, hydrotreated light naph	· ·	
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	2180 mg/m³ (Exposure time: 4 h)	
Solvent naphtha, petroleum, heavy aromatic (
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 2 ml/kg	
LC50 inhalation rat	> 590 mg/m³ (Exposure time: 4 h)	
Petroleum distillates, hydrotreated light (6474	2-47-8)	
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	> 5.2 mg/l/4h	
Solvent naphtha, petroleum, light aromatic (6-	4742-95-6)	
LD50 oral rat	8400 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	3400 ppm/4h	
Benzene, 1,2,4-trimethyl- (95-63-6)		
LD50 oral rat	3280 mg/kg	
LD50 dermal rabbit	> 3160 mg/kg	
LC50 inhalation rat	18 g/m³ (Exposure time: 4 h)	
	The grant (Expense and the state of the stat	
Naphthalene (91-20-3) LD50 oral rat	1110 mg/kg	
LD50 dermal rabbit	1120 mg/kg	
LC50 inhalation rat	> 340 mg/m³ (Exposure time: 1 h)	
	2 340 mg/m (Exposure time. 1 m)	
Nonane (111-84-2)	2000 //	
LC50 inhalation rat	3200 ppm/4h	
2-Ethylhexanol (104-76-7)		
LD50 oral rat	3730 mg/kg	
LD50 dermal rabbit	1980 mg/kg	
LC50 inhalation rat	> 227 ppm (Exposure time: 6 h)	
Xylenes (o-, m-, p- isomers) (1330-20-7)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rabbit	> 4350 mg/kg	
LD50 dermal	1700 mg/kg	
LC50 inhalation rat	29.08 mg/l/4h	
LC50 inhalation rat (Vapours - mg/l/4h)	27.57 mg/l/4h	
Isopropylbenzene (98-82-8)	Isopropylbenzene (98-82-8)	
LD50 oral rat	1400 mg/kg	
LD50 dermal rabbit	12300 μl/kg	
LC50 inhalation rat	> 3577 ppm (Exposure time: 6 h)	
Ethylbenzene (100-41-4)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rabbit	15400 mg/kg	
LC50 inhalation rat	17.4 mg/l/4h	
	: Causes skin irritation.	
	: Not classified.	
	: Not classified.	

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Germ cell mutagenicity : Not classified.

Carcinogenicity : Suspected of causing cancer.

Naphthalene (91-20-3)		
IARC group	2B - Possibly carcinogenic to humans	
National Toxicology Program (NTP) Status	1 - Evidence of Carcinogenicity, 3 - Reasonably anticipated to be Human Carcinogen	
In OSHA Hazard Communication Carcinogen list	Yes	
Xylenes (o-, m-, p- isomers) (1330-20-7)		
IARC group 3 - Not classifiable		

IARC group

Isopropylbenzene (98-82-8) IARC group 2B - Possibly carcinogenic to humans National Toxicology Program (NTP) Status 1 - Evidence of Carcinogenicity, 3 - Reasonably anticipated to be Human Carcinogen In OSHA Hazard Communication Carcinogen list

Ethylbenzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	1 - Evidence of Carcinogenicity
In OSHA Hazard Communication Carcinogen list	Yes

Reproductive toxicity : Suspected of damaging fertility or the unborn child.

STOT-single exposure : Not classified.

Solvent naphtha, petroleum, light aromatic (64742-95-6)	
STOT-single exposure	May cause drowsiness or dizziness.
Xylenes (o-, m-, p- isomers) (1330-20-7)	
STOT-single exposure May cause drowsiness or dizziness.	

STOT-repeated exposure : Not classified.

Aspiration hazard : May be fatal if swallowed and enters airways.

Meaner Power Kleaner	
Viscosity, kinematic (calculated value)	< 20.5 mm²/s @ 40 °C (104 °F)
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.

: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the Symptoms/effects after skin contact

: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear Symptoms/effects after eye contact production, with possible redness and swelling.

: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and Symptoms/effects after ingestion cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

SECTION 12: Ecological information

: May cause long-term adverse effects in the aquatic environment. Ecology - general

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
LC50 fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Solvent naphtha, petroleum, heavy aromatic (64742-94-5)		
LC50 fish 1	19 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 1	0.95 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	2.34 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
Petroleum distillates, hydrotreated light (64742-47-8)		
LC50 fish 1	45 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	2.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
Solvent naphtha, petroleum, light aromatic (64742-95-6)		
LC50 fish 1	9.22 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	

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Benzene, 1,2,4-trimethyl- (95-63-6) Partition coefficient n-octanol/water

Partition coefficient n-octanol/water

Partition coefficient n-octanol/water

Xylenes (o-, m-, p- isomers) (1330-20-7)

Naphthalene (91-20-3)

2-Ethylhexanol (104-76-7)Partition coefficient n-octanol/water

BCF fish 1

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cording to the Hazard Communication Standard	(CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015	
Solvent naphtha, petroleum, light arom	natic (64742-95-6)	
EC50 Daphnia 1	6.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Benzene, 1,2,4-trimethyl- (95-63-6)		
LC50 fish 1	7.19 - 8.28 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	6.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Naphthalene (91-20-3)		
LC50 fish 1	5.74 - 6.44 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	2.16 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	1.6 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])	
EC50 Daphnia 2	1.96 mg/l (Exposure time: 48 h - Species: Daphnia magna [Flow through])	
2-Ethylhexanol (104-76-7)		
LC50 fish 1	32 - 37 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	39 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	> 7.5 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
Xylenes (o-, m-, p- isomers) (1330-20-7)		
LC50 fish 1	13.4 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	3.82 mg/l (Exposure time: 48 h - Species: water flea)	
LC50 fish 2	2.661 - 4.093 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 2	0.6 mg/l (Exposure time: 48 h - Species: Gammarus lacustris)	
Isopropylbenzene (98-82-8)		
LC50 fish 1	6.04 - 6.61 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	0.6 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	4.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])	
EC50 Daphnia 2	7.9 - 14.1 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
Ethylbenzene (100-41-4)		
LC50 fish 1	11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])	
NOEC chronic crustacea	0.956 mg/l	
2.2. Persistence and degradability		
Meaner Power Kleaner		
Persistence and degradability	Not established.	
r ersistence and degradability	Not established.	
2.3. Bioaccumulative potential		
Meaner Power Kleaner		
Bioaccumulative potential	Not established.	
Solvent naphtha, petroleum, heavy aro	matic (64742-94-5)	
BCF fish 1	61 - 159	
Partition coefficient n-octanol/water	2.9 - 6.1	
Petroleum distillates, hydrotreated ligh	it (64742-47-8)	
BCF fish 1	61 - 159	

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3.63

3.6

3.1

0.6 - 15

2.77 - 3.15

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Isopropylbenzene (98-82-8)	
BCF fish 1	35.5
Partition coefficient n-octanol/water	3.7
Ethylbenzene (100-41-4)	
BCF fish 1	15
Partition coefficient n-octanol/water	3.2

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the global warming : No known effects from this product.

Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Additional information : Handle empty containers with care because residual vapours are flammable.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

UN-No.(DOT) : UN1268

Proper Shipping Name (DOT) : Petroleum distillates, n.o.s.

Class (DOT) : Combustible liquid

Packing group (DOT) : III

Transportation of Dangerous Goods (TDG)

In accordance with TDG

Not regulated

Transport by sea

This product is currently not packaged to comply with IMDG regulations. It is not intended to be shipped by sea.

Transport by air

This product is currently not packaged to comply with IATA regulations. It is not intended to be shipped by air.

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Benzene, 1,2,4-trimethyl- (95-63-6)		
Subject to reporting requirements of United States SARA Section 313		
Naphthalene (91-20-3)		
Subject to reporting requirements of United Listed on EPA Hazardous Air Pollutant (HA		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.	
CERCLA RQ	100 lb	
Nonane (111-84-2)		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.	
2-Ethylhexanol (104-76-7)		
EPA TSCA Regulatory Flag	TP - TP - indicates a substance that is the subject of a proposed TSCA section 4 test rule.	

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Xylenes (o-, m-, p- isomers) (1330-20-7)		
Subject to reporting requirements of United Stat Listed on EPA Hazardous Air Pollutant (HAPS)	es SARA Section 313	
CERCLA RQ	100 lb	
Isopropylbenzene (98-82-8)		
Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)		
CERCLA RQ	5000 lb	
Ethylbenzene (100-41-4)		
Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.	
CERCLA RQ	1000 lb	

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

15.2. International regulations

No additional information available

15.3. US State regulations



This product can expose you to Naphthalene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Component	State or local regulations
Benzene, 1,2,4-trimethyl-(95-63-6)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Nonane(111-84-2)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Xylenes (o-, m-, p- isomers)(1330-20-7)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Naphthalene(91-20-3)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Ethylbenzene(100-41-4)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
2-Ethylhexanol(104-76-7)	U.S Massachusetts - Right To Know List; U.S Pennsylvania - RTK (Right to Know) List
Isopropylbenzene(98-82-8)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Distillates, petroleum, hydrotreated light naphthenic(64742-53-6)	U.S Massachusetts - Right To Know List
Stoddard solvent(8052-41-3)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

 $\begin{tabular}{lll} Revision date & : & 07/13/2021 \\ Other information & : & None. \\ \end{tabular}$

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com

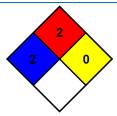


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Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

NFPA health hazard : 2
NFPA fire hazard : 2
NFPA reactivity : 0



Indication of changes:

Disclosure

07/13/2021: Logo (Howes)

SDS HazCom 2012 - WHMIS 2015 (NexReg) - Section 15

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

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