

Safety Data Sheet



Section 1: Identification

Product identifier

Product Name • **Mopar Super Kleen Bug, Tar, & Spot Remover**

Synonyms • 04886330AC; 04886330AD

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

Recommended use • Automotive Cleaning or Polishing

Restrictions on use • No data available

Details of the supplier of the safety data sheet

Manufacturer • Mopar (FCA US LLC Service & Customer Care Division)
26311 Lawrence Ave.
Center Line, MI 48015
United States

MoparSDS@fcagroup.com

Telephone (General) • 1-800-84-Mopar

Emergency telephone number

Manufacturer • 248-512-8002

Section 2: Hazard Identification

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012

- Flammable Liquids 4
- Acute Toxicity (Inhalation) 4
- Skin Corrosion/Irritation 3
- Germ Cell Mutagenicity 1B
- Carcinogenicity 2
- Toxic to Reproduction 2
- Aspiration Toxicity 1
- Aquatic Toxicity (Acute) 3
- Aquatic Toxicity (Chronic) 3

Label elements

OSHA HCS 2012

DANGER



- Hazard statements** • H227 Combustible liquid
 H332 Harmful if inhaled
 H316 Causes mild skin irritation
 H340 May cause genetic defects
 H351 Suspected of causing cancer
 H361 Suspected of damaging fertility or the unborn child
 H304 May be fatal if swallowed and enters airways
 H402 Harmful to aquatic life
 H412 Harmful to aquatic life with long lasting effects

Precautionary statements

- Prevention** • P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P271 Use only outdoors or in a well-ventilated area.
 P261 Avoid breathing dust/fume/gas/mist/vapors/spray
 P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P280 Use personal protective equipment as required.
 P273 Avoid release to the environment.
- Response** • P370 + P378 In case of fire; Use water spray, carbon dioxide, dry chemical or alcohol foam to extinguish.
 P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P312 Call a POISON CENTER/doctor if you feel unwell
 P332 + P313 If skin irritation occurs: Get medical advice/attention.
 P308 + P313 IF exposed or concerned: Get medical advice/attention.
 P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P331 Do NOT induce vomiting.
- Storage/Disposal** • P102 Keep out of reach of children.
 P403 + P235 Store in cool/well-ventilated place.
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations
 P405 Store locked up.

Other hazards

OSHA HCS 2012

- Potential Health Effects (Acute and Chronic): This product contains ingredients which are both germ cell mutagenic hazards and carcinogenic hazards. May cause cancer, genetic defects, damage fertility or cause harm to the unborn child.

See specific route of entry for additional associated health effects.

Inhalation: High vapor/ aerosol concentrations are irritating to the eyes and the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

Skin Contact: Low order of toxicity. Causes mild to moderate irritation. Frequent or prolonged contact may irritate and cause dermatitis,

Eye Contact: May cause slight irritation to eyes, but does not injure eye tissue.

Ingestion: Harmful or fatal if swallowed as this product is an aspiration hazard. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly minimal toxicity.

Medical Conditions Generally Aggravated By Exposure: Skin contact may aggravate an existing dermatitis condition.

Section 3 - Composition/Information on Ingredients

Substances

Mixtures

Composition			
Chemical Name	Identifiers	%	Comments
Hydrotreated light distillate (petroleum)	CAS:64742-47-8	60% TO 62%	RTECS #: OA5504000
Stoddard Solvent	CAS:8052-41-3	19% TO 21%	RTECS #: WJ8925000
Solvent naphtha (petroleum), Heavy arom.	CAS:64742-94-5	18% TO 20%	RTECS #: WF3100000
Naphthalene	CAS:91-20-3	1% TO 2%	RTECS #: QJ0525000
Mesitylene	CAS:108-67-8	0.9% TO 0.995%	RTECS #: OX6825000
Toluene	CAS:108-88-3	< 2%	RTECS #: XS5250000

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

- Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest.

Skin

- Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.

Eye

- Flush eyes with large amounts of water until irritation subsides. Remove contact lenses if present and continue flushing.

Ingestion

- If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

Most important symptoms and effects, both acute and delayed

- Eyes: Redness, tearing, irritation or other signs of discomfort.
- Skin: Redness, irritation or other signs of discomfort.
- Inhalation: Dizziness, headaches, nausea, irritation or other discomfort.
- Ingestion: Irritation or other discomfort.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

- No data available.

Other information

- Emergency and First Aid Procedures: In the event of an exposure to this product, follow the recommended response indicated for the route(s) of exposure. In all cases if symptoms develop or persist, seek medical attention or advice.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable Extinguishing Media • Use foam, dry chemical, or water spray to extinguish fire.

Unsuitable Extinguishing Media • Water jet.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion • Flash Pt: 160.00 F (71.1 C) Method Used: Pensky-Marten Closed Cup

Hazards

Combustible liquid. Material will burn, and may generate sufficient vapors to ignite by spark at temperatures at or above the flash point of the material. Burning liquid and vapors may generate additional chemicals that are harmful.

Hazardous Combustion Products

- No data available

Advice for firefighters

- As with all fires involving chemicals, responders should wear full bunker gear including a self-contained breathing apparatus. Cool containers to keep them from bursting, and remove from high heat areas if possible. Do not direct a solid stream of water at pools of released liquid that are burning since it may cause spattering of the burning liquid.

Section 6 - Accidental Release Measures**Personal precautions, protective equipment and emergency procedures****Personal Precautions**

- Use appropriate PPE for the size, nature and condition of the release. See Section 8 of this SDS for recommended PPE.

Emergency Procedures

- No data available

Environmental precautions

- Prevent the material from entering drains or water courses. Avoid subsoil penetration. If the product contaminates rivers and lakes or drains inform respective authorities as required.

Methods and material for containment and cleaning up**Containment/Clean-up Measures**

- Ventilate the area. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal.

Section 7 - Handling and Storage**Precautions for safe handling****Handling**

- Use proper grounding procedures. Avoid contact with eyes and skin. Do not inhale mists, vapors or fumes. Use with adequate ventilation. Do not use on or near sources of heat, sparks or open flame.

Conditions for safe storage, including any incompatibilities**Storage**

- Keep containers tightly closed in a dry, cool and well-ventilated place. Store in original container. Keep away from oxidizing agents. Keep away from food, drink and animal feeding stuffs.

Other Information

- Other Precautions: Static discharge, material can accumulate static charges which can cause "empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.

Section 8 - Exposure Controls/Personal Protection**Control parameters**

Exposure Limits/Guidelines					
	Result	ACGIH	NIOSH	OSHA	OSHA Vacated

Mesitylene (108-67-8)	TWAs	Not established	25 ppm TWA; 125 mg/m ³ TWA	Not established	Not established
Naphthalene (91-20-3)	TWAs	10 ppm TWA	10 ppm TWA; 50 mg/m ³ TWA	10 ppm TWA; 50 mg/m ³ TWA	10 ppm TWA; 50 mg/m ³ TWA
	STELs	15 ppm STEL	15 ppm STEL; 75 mg/m ³ STEL	Not established	15 ppm STEL; 75 mg/m ³ STEL
Toluene (108-88-3)	Ceilings	Not established	Not established	300 ppm Ceiling	Not established
	TWAs	20 ppm TWA	100 ppm TWA; 375 mg/m ³ TWA	200 ppm TWA	100 ppm TWA; 375 mg/m ³ TWA
	STELs	Not established	150 ppm STEL; 560 mg/m ³ STEL	Not established	150 ppm STEL; 560 mg/m ³ STEL
Stoddard Solvent (8052-41-3)	TWAs	100 ppm TWA	350 mg/m ³ TWA	500 ppm TWA; 2900 mg/m ³ TWA	100 ppm TWA; 525 mg/m ³ TWA
	Ceilings	Not established	1800 mg/m ³ Ceiling (15 min)	Not established	Not established

Exposure Control Notations

ACGIH

- Naphthalene (91-20-3): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen) | **Skin:** (Skin - potential significant contribution to overall exposure by the cutaneous route)
- Toluene (108-88-3): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)

Exposure controls

Engineering Measures/Controls

- Provide adequate ventilation. General ventilation should be adequate, however if application results in the generation of spray, mists, fumes or vapors, or if application is performed in a poorly ventilated area such as a confined space, additional mechanical ventilation may be required.

Personal Protective Equipment

Pictograms



Respiratory

- In case of insufficient ventilation, wear suitable respiratory equipment including positive pressure respirators, SCBA, or NIOSH approved organic solvent respirators.

Eye/Face

- Safety glasses with side shields.

Hands

- Chemical resistant gloves.

Skin/Body

- Wear long sleeves to avoid skin contact.

General Industrial Hygiene Considerations

- Follow good industrial hygienic practices. When using do not eat, drink or smoke. Avoid contact with skin, eyes and clothing. Wash hands before breaks and at the end of workday. Wash contaminated clothing before re-use. Provide for quick drenches and eye washing when using this product.

Environmental Exposure Controls

- No data available

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Clear
Color	Colorless	Odor	Mild hydrocarbon odor.
Taste	No data available	Particulate Type	No data available
Particulate Size	No data available	Aerosol Type	No data available

Odor Threshold	No data available	Physical and Chemical Properties	No data available
General Properties			
Boiling Point	No data available	Melting Point	No data available
Decomposition Temperature	No data available	Heat of Decomposition	No data available
pH	NP	Specific Gravity/Relative Density	0.8 to 0.82 @ 60 F (15.5556 C) Water=1
Density	No data available	Bulk Density	No data available
Water Solubility	< 0.01 % @ 77 F (25 C) Insoluble in water, soluble in organic solutions	Solvent Solubility	No data available
Viscosity	< 10 Centistoke (cSt, cS) or mm ² /sec @ 74 F (23.3333 C)	Explosive Properties	No data available
Oxidizing Properties:	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available	VOC (Wt.)	< 40 %
VOC (Vol.)	< 40 %	Volatiles (Wt.)	No data available
Volatiles (Vol.)	No data available		
Flammability			
Flash Point	160 F (71.1111 C) PMCC (Pensky-Martins Closed Cup)	UEL	No data available
LEL	No data available	Autoignition	No data available
Self-Accelerating Decomposition Temperature (SADT)	No data available	Heat of Combustion (ΔH_c)	No data available
Burning Time	No data available	Flame Height	No data available
Flame Extension	No data available	Ignition Distance	No data available
Flame Duration	No data available	Flammability (solid, gas)	No data available
Environmental			
Half-Life	No data available	Octanol/Water Partition coefficient	No data available
Coefficient of water/oil distribution	No data available	Bioaccumulation Factor	No data available
Bioconcentration Factor	No data available	Biochemical Oxygen Demand BOD/BOD ₅	No data available
Chemical Oxygen Demand	No data available	Persistence	No data available
Degradation	No data available		

Section 10: Stability and Reactivity

Reactivity

- Not expected to occur.

Chemical stability

- Stable.

Possibility of hazardous reactions

- Hazardous polymerization will not occur.

Conditions to avoid

- High temperatures.

Incompatible materials

- Strong oxidizing agents.

Hazardous decomposition products

- Oxides of carbon including carbon monoxide and carbon dioxide.

Section 11 - Toxicological Information

Information on toxicological effects

Components		
Stoddard Solvent (19% TO 21%)	8052-41-3	Acute Toxicity: Eye-Rabbit • 500 mg 24 Hour(s) • Comments: Standard Draize Test. Result: Lungs, Thorax, or Respiration:Other changes. - Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,32, 1990; Ingestion/Oral-Rat LD • >5 g/kg • Comments: Behavioral: Somnolence (general depressed activity). - Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,32, 1990; Inhalation-Rat • >5500 mg/m ³ 4 Hour(s) • Comments: Lethal concentration. Behavioral: Somnolence (general depressed activity). - Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,32, 1990
Solvent naphtha (petroleum), Heavy arom. (18% TO 20%)	64742-94-5	Acute Toxicity: Ingestion/Oral-Rat LDLo • 5 mL/kg • Comments: Result: Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Olfaction:Other changes. Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Other. Skin and Appendages: Other: Hair. - National Technical Information Service, Vol/p/yr: OTS05, 4724; Inhalation-Rat LC50 • >590 mg/m ³ 4 Hour(s) • Comments: Result: Behavioral: Somnolence (general depressed activity). - National Technical Information Service, Vol/p/yr: OTS05, 4724; Skin-Rabbit • 24 Hour(s) • Comments: 500.0 UL, Mild. Result: Kidney, Ureter, Bladder:Changes in tubules (including acute renal failure, acute tubular necrosis). Blood:Other changes. - National Technical Information Service, Vol/p/yr: OTS05, 4724
Naphthalene (1% TO 2%)	91-20-3	Reproductive: Ingestion/Oral-Rat, adult female TDLo • 4500 mg/kg 6-15 day(s) after • Comments: Result: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). Specific Developmental Abnormalities: Other developmental abnormalities. - National Technical Information Service, Vol/p/yr: PB92-1, 5623; Tumorigen / Carcinogen: Subcutaneous-Rat TDLo • 3500 mg/kg 12 Week(s) • Comments: Result: Tumorigenic: Equivocal tumorigenic agent by RTECS criteria. Blood: Lymphomas including Hodgkin's disease. Tumorigenic Effects: Uterine tumors. - Virchows Archiv fuer Pathologische Anatomie und Physiologie, und fuer Klinische Medizin., For publisher information, see VAAPB7, Berlin Germany, Vol/p/yr: 329,141, 1956
Toluene (< 2%)	108-88-3	Mutagen: Micronucleus test • Ingestion/Oral-Mouse • 200 mg/kg • Comments: Result: Behavioral: Muscle contraction or spasticity. - Mutation Research., Elsevier Science Pub. B.V., POB 211, 1000 AE, Amsterdam Netherlands, Vol/p/yr: 147,294, 1985; Cytogenetic analysis • Inhalation-Rat • 5400 µg/m ³ 16 Week(s) • Comments: Result: Kidney, Ureter, Bladder: Changes in liver weight. Kidney, Ureter, Bladder: Changes in bladder weight. Blood: Normocytic anemia. - Gigiena Truda i Professional'nye Zabollevaniya.(Labor Hygiene and Occupational Disease), V/O Mezhdunarodnaya Kniga, Moscow 113095 Russia, Vol/p/yr: 25(7),33, 1981; Reproductive: Ingestion/Oral-Rat TDLo • 7280 mg/kg female 6-19 day(s) after conception • Comments: Result: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). - Pediatric Research., Williams & Wilkins Co, Baltimore, MD, Vol/p/yr: 36,811, 1994; Inhalation-Rat TCLo • 1500 mg/m ³ 24 Hour(s)female 1-8 day(s) after conception • Comments: Reproductive Effects:, TCLo, Inhalation, Rat, 1500. MG/M3, 24 H, female 1-8 day(s) after conception. Result: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). Specific Developmental Abnormalities: Musculoskeletal system. - Toxicology., Elsevier Scientific Pub. Ireland, Ltd., POB 85, Limerick Ireland, Vol/p/yr: 11,55, 1978

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Data lacking
Aspiration Hazard	OSHA HCS 2012 • Data lacking
Carcinogenicity	OSHA HCS 2012 • Data lacking
Germ Cell Mutagenicity	OSHA HCS 2012 • Data lacking
Skin corrosion/Irritation	OSHA HCS 2012 • Data lacking
Skin sensitization	OSHA HCS 2012 • Data lacking
STOT-RE	OSHA HCS 2012 • Data lacking
STOT-SE	OSHA HCS 2012 • Data lacking

Toxicity for Reproduction	OSHA HCS 2012 • Data lacking
Respiratory sensitization	OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	OSHA HCS 2012 • Data lacking

Route(s) of entry/exposure

- Eye and skin contact, Inhalation.

Medical Conditions Aggravated by Exposure

- This product may cause:
Eye and/or skin irritation
Harm when inhaled
Reproductive harm or genetic defects
Cancer
Harm or death if swallowed. Note ingestion is not expected to occur when this product is used as intended.

Potential Health Effects**Inhalation****Acute (Immediate)**

- Dizziness, headaches, nausea, irritation or other discomfort.

Chronic (Delayed)

- No data available

Skin**Acute (Immediate)**

- Redness, irritation or other signs of discomfort.

Chronic (Delayed)

- Frequent or prolonged contact may irritate and cause dermatitis.

Eye**Acute (Immediate)**

- Redness, tearing, irritation or other signs of discomfort. May cause slight irritation to eyes, but does not injure eye tissue.

Chronic (Delayed)

- No data available

Ingestion**Acute (Immediate)**

- Irritation or other discomfort.

Chronic (Delayed)

- No data available

Other**Chronic (Delayed)**

- Ingestion may result in damage to organs, primarily lungs, due to aspiration.

This product contains light solvents, which have been shown to cause "Painter's Syndrome" in various studies. Inhalation of concentrated vapors may cause harm.

Carcinogenic Effects

- This product contains several ingredients that are known, or suspected, carcinogens.

NTP? No; IARC Monographs? No; OSHA Regulated? No.

CAS #	Chemical Name	NTP	IARC	ACGIH	OSHA
64742-47-8	Hydrotreated light distillate (petroleum)	n.a.	n.a.	A4	n.a.
8052-41-3	Stoddard solvent	n.a.	n.a.	n.a.	n.a.
64742-94-5	Solvent naphtha (petroleum), Heavy arom.	n.a.	n.a.	n.a.	n.a.
91-20-3	Naphthalene	Possible	2B	A4	n.a.
108-67-8	Mesitylene	n.a.	n.a.	n.a.	n.a.
108-88-3	Toluene	n.a.	3	A4	n.a.

Other information

- Sensitization: This product is not expected to cause sensitization in the general population.

Section 12 - Ecological Information

Toxicity

- No data available

Persistence and degradability

- No data available

Bioaccumulative potential

- No data available

Mobility in Soil

- No data available

Other adverse effects

- No data available.

Section 13 - Disposal Considerations

Waste treatment methods

Product waste

- Dispose in accordance with all Federal, State/Provincial and local laws and regulations.

Packaging waste

- No data available

Other Information

- As packaged, this product exhibits the following RCRA hazardous characteristic(s): none.

Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	NDA	NDA	NDA	NDA
IMO/IMDG	NDA	NDA	NDA	NDA	NDA
ADN	NDA	NDA	NDA	NDA	NDA
ADR/RID	NDA	NDA	NDA	NDA	NDA
IATA/ICAO	NDA	NDA	NDA	NDA	NDA

Special precautions for user

- No data available

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

- No data available

Other information

- The information in Section 14 pertains to the product when shipped in non-bulk containers. If this material is shipped in bulk packaging, other regulations may apply.

This product does not contain any Marine Pollutants as defined by 49 CFR 171.8.

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture**SARA Hazard Classifications • EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists,**

CAS #	Chemical Name	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64742-47-8	Hydrotreated light distillate (petroleum)	No	No	No
8052-41-3	Stoddard solvent	No	No	No
64742-94-5	Solvent naphtha (petroleum), Heavy arom.	No	No	No
91-20-3	Naphthalene	No	Yes 100 LB	Yes
108-67-8	Mesitylene	No	No	No
108-88-3	Toluene	No	Yes 1000 LB	Yes

, This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated: Acute (immediate) Health Hazard, Chronic (delayed) Health Hazard, Fire Hazard.

State Right To Know			
Component	CAS	NJ	PA
Hydrotreated light distillate (petroleum)	64742-47-8	No	No
Mesitylene	108-67-8	No	No
Naphthalene	91-20-3	Yes	Yes
Solvent naphtha (petroleum), Heavy arom.	64742-94-5	No	No
Stoddard Solvent	8052-41-3	Yes	Yes
Toluene	108-88-3	Yes	Yes

Inventory				
Component	CAS	Canada DSL	EU EINECS	TSCA
Hydrotreated light distillate (petroleum)	64742-47-8	Yes	Yes	Yes
Mesitylene	108-67-8	Yes	Yes	Yes
Naphthalene	91-20-3	Yes	Yes	Yes
Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Yes	Yes	Yes
Stoddard Solvent	8052-41-3	Yes	Yes	Yes
Toluene	108-88-3	Yes	Yes	Yes

Canada**Labor****Canada - WHMIS - Classifications of Substances**

• Stoddard Solvent	8052-41-3	B3, D2B
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	B4, D2A
• Mesitylene	108-67-8	B3

• Toluene	108-88-3	B2, D2A, D2B
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Canada - WHMIS - Ingredient Disclosure List

• Stoddard Solvent	8052-41-3	1 %
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	1 %
• Mesitylene	108-67-8	0.1 %
• Toluene	108-88-3	1 %

Environment**Canada - CEPA - Priority Substances List**

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	Not Listed
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	Priority Substance List 1 (substance not considered toxic)

United States**Environment****U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	100 lb final RQ; 45.4 kg final RQ
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	1000 lb final RQ; 454 kg final RQ

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	0.1 % de minimis concentration
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	1.0 % de minimis concentration

United States - California

Environment**U.S. - California - Proposition 65 - Carcinogens List**

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	carcinogen, initial date 4/19/02
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	Not Listed
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	developmental toxicity, initial date 1/1/91

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	Not Listed
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	7000 µg/day MADL (level represents absorbed dose)

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	5.8 µg/day NSRL
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Stoddard Solvent	8052-41-3	Not Listed
• Hydrotreated light distillate (petroleum)	64742-47-8	Not Listed
• Solvent naphtha (petroleum), Heavy arom.	64742-94-5	Not Listed
• Naphthalene	91-20-3	Not Listed
• Mesitylene	108-67-8	Not Listed
• Toluene	108-88-3	female reproductive toxicity, initial date 8/7/09

Other Information

CAS #	Chemical Name
64742-47-8	Hydrotreated light distillate (petroleum)
8052-41-3	Stoddard solvent

Other US EPA or State Lists

CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -
Inventory; CA PROP.65: No
CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -
Inventory; CA PROP.65: No

64742-94-5 Solvent naphtha
(petroleum),
Heavy arom.

91-20-3 Naphthalene

108-67-8 Mesitylene

108-88-3 Toluene

CAA HAP,ODC: No; CWA NPDES: No; TSCA:
Yes -
Inventory; CA PROP.65: No

CAA HAP,ODC: HAP; CWA NPDES: Yes;
TSCA: Yes -
Inventory, 4 Test, 8A PAIR; CA PROP.65: Yes

CAA HAP,ODC: No; CWA NPDES: No; TSCA:
Yes -

Inventory, 4 Test; CA PROP.65: No

CAA HAP,ODC: HAP; CWA NPDES: Yes;
TSCA: Yes -
Inventory, 8A CAIR; CA PROP.65: Yes

TSCA: All ingredients in this product are listed on the TSCA Inventory or are otherwise exempt.

Section 16 - Other Information

Last Revision Date	● 04/May/2015
Preparation Date	● 16/March/2015
Disclaimer/Statement of Liability	● No data available