

SAFETY DATA SHEET

1. Product and Company Identification

Product identifier V-Belt Dressing (4086-03)

Other means of identification
Recommended use
Recommended restrictions
Manufacturer
Nu-Calgon

2008 Altom Court St. Louis, MO 63146 US

Phone: 314-469-7000 / 800-554-5499

Emergency Phone: 1-800-424-9300 (CHEMTREC)

2. Hazards Identification

Physical hazards Flammable aerosols Category 1

Gases under pressure

Skin corrosion/irritation

Serious eye damage/eye irritation

Germ cell mutagenicity

Liquefied gas

Category 2

Category 2B

Category 1B

Reproductive toxicity (the unborn child)

Category 2

Specific target organ toxicity, single exposure

Category 3 narcotic effects

Specific target organ toxicity, repeated Category 1

exposure

Aspiration hazard Category 1

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements

Health hazards



Signal word Danger

Hazard statement Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

May be fatal if swallowed and enters airways.

Causes skin irritation. Causes eye irritation.

May cause drowsiness or dizziness.

May cause genetic defects.

Suspected of damaging the unborn child.

Causes damage to organs through prolonged or repeated exposure.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open

flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face

protection.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe gas. Do not eat, drink or smoke when using this product. Use

only outdoors or in a well-ventilated area.

Response If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting.

If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Specific treatment (see this label). Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. 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.

Storage Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

Disposal

Hazard(s) not otherwise classified (HNOC)

Supplemental information

Sensitivity to mechanical

impact

Dispose of contents/container in accordance with local/regional/national/international regulations.

None known.

Not applicable.

	3. Composition/Information on Ing	realents		
Mixture				
Chemical name	Common name and synonyms	CAS number	%	
Heptane		142-82-5	30-60	
Heptane, Branched, Cyclic An Linear	d	426260-76-6	30-60	
Butane		106-97-8	10-30	
Naphtha (petroleum), hydrotre light	ated	64742-49-0	10-30	
Stoddard solvent		8052-41-3	10-30	
Propane		74-98-6	3-7	
Toluene		108-88-3	0.5-1.5	
Composition comments	US GHS: The exact percentage (concentration) secret in accordance with paragraph (i) of §1910		withheld as a trade	
	4. First Aid Measures			
Inhalation	If inhaled: Remove person to fresh air and keep center/doctor if you feel unwell.	ve person to fresh air and keep comfortable for breathing. Call a poison bu feel unwell.		
Skin contact	If on skin: Wash with plenty of water. If skin irrita contaminated clothing and wash it before reuse.	irritation occurs: Get medical advice/attention. Take of euse. Specific treatment (see product label).		
Eye contact	easy to do. Continue rinsing. If eye irritation pers	-		
Ingestion	If swallowed: Immediately call a poison center/de		•	
Most important symptoms/effects, acute and delayed		ed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May drowsiness or dizziness. May cause redness and pain. Prolonged exposure may cause c effects.		
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat s Symptoms may be delayed.	at symptomatically. Keep victim under observation.		
General information	Ensure that medical personnel are aware of the protect themselves. IF exposed or concerned: G sheet to the doctor in attendance. Avoid contact Do not puncture or incinerate container. Do not from sources of ignition. No smoking.	et medical advice/attentio with eyes and skin. Keep	n. Show this safety data out of reach of children.	
	5. Fire Fighting Measures			
Suitable extinguishing media	Powder. Foam. Carbon dioxide (CO2).			
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this	is will spread the fire.		
Specific hazards arising from the chemical		er may explode when exposed to heat or flame. Coo til well after fire is out. Firefighters should wear a self		
Special protective equipment and precautions for firefighters	•	thing including self contained breathing apparatus.		
Fire-fighting equipment/instructions	to heat. Move containers from fire area if you ca	ot move cargo or vehicle if cargo has been exposed can do so without risk. Containers should be cooled For massive fire in cargo area, use unmanned hose ithdraw and let fire burn out.		
Specific methods U		der the hazards of other involved materials. Move hout risk. In the event of fire and/or explosion do not		
General fire hazards	Extremely flammable aerosol.			
Hazardous combustion products	May include and are not limited to: Oxides of niti	initrogen. Oxides of carbon.		
Explosion data				
	Neterialele			

Not available.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep out of low areas. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid breathing gas. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

7. Handling and Storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not re-use empty containers. Use only with adequate ventilation. Do not breathe gas. Avoid contact during pregnancy/while nursing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Use personal protective equipment as required. Wash thoroughly after handling. Keep container tightly closed. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure Controls/Personal Protection

Occupational exposure limits

Components	Туре	Value	
Heptane (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
Stoddard solvent (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
US. OSHA Table Z-2 (29 CFR 191	0.1000)		
Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Value	9 S		
Components	Туре	Value	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Heptane (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	
Stoddard solvent (CAS 8052-41-3)	TWA	100 ppm	
Toluene (CAS 108-88-3)	TWA	20 ppm	
US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре	Value	
		800 ppm	
Heptane (CAS 142-82-5)	Ceiling	1800 mg/m3 440 ppm	
	TWA	350 mg/m3 85 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3 1000 ppm	
Stoddard solvent (CAS 8052-41-3)	Ceiling	1800 mg/m3	
	TWA	350 mg/m3	
Toluene (CAS 108-88-3)	STEL	560 mg/m3 150 ppm	
	TWA	375 mg/m3 100 ppm	

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*

^{* -} For sampling details, please see the source document.

Appropriate engineering controls

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

Individual protection measures, such as personal protective equipment

Eye/face protection

Chemical goggles are recommended.

Skin protection

Hand protection Rubber gloves. Confirm with a reputable supplier first.

Other Wear appropriate chemical resistant clothing. As required by employer code.

Respiratory protection Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Thermal hazards Not applicable.

General hygiene considerations

When using, do not eat, drink or smoke. Wash hands and face before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

AppearanceClearPhysical stateGas.FormAerosol

Colorless to Amber

Odor Solvent
Odor threshold Not available.
pH Not available.
Melting point/freezing point Not available.
Initial boiling point and boiling range
Not available.

Pour pointNot available.Specific gravity0.734 g/mLPartition coefficientNot available.

(n-octanol/water)

Flash point 15.8 °F (-9.0 °C) (Concentrate)

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Flammability limit - upper

Not available.

Not available.

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Not available.

Vapor pressure Vapor density Not available. Not available. Relative density Solubility(ies) Not available. Not available. **Auto-ignition temperature** Not available. **Decomposition temperature**

Viscosity < 20.5 mm2/s @ 40°C

Other information

Flame extension > 45 cm Flammability (flash back) Yes **Heat of combustion** 46.6 kJ/g

VOC (Weight %) 88.8 % w/w (US Federal, CARB/OTC/LADCO)

10. Stability and Reactivity

This product may react with oxidizing agents. Reactivity

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Stable under recommended storage conditions. Chemical stability

Avoid temperatures exceeding the flash point. Do not mix with other chemicals. Conditions to avoid

Strong oxidizing agents. Amines. Soft metals. Incompatible materials

Hazardous decomposition

products

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

11. Toxicological Information

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

Information on likely routes of exposure

May be fatal if swallowed and enters airways. Ingestion Inhalation May be fatal if swallowed and enters airways.

Prolonged inhalation may be harmful. May cause damage to organs by inhalation. Narcotic

effects.

Skin contact Causes skin irritation. Eye contact Causes eye irritation.

Symptoms related to the physical, chemical and

Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. Symptoms of overexposure may be headache, dizziness, tiredness,

nausea and vomiting. toxicological characteristics

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways. Narcotic effects.

Components **Species Test Results**

Butane (CAS 106-97-8)

Acute

Inhalation

LC50 Mouse 680 mg/l, 2 Hours

> Rat 276000 ppm, 4 Hours

> > 658 mg/l/4h

Oral

LD50 Not available

Test Results Components **Species** Heptane (CAS 142-82-5) Acute Inhalation LC50 Rat 103 mg/l, 4 Hours LD50 Mouse 75 mg/l, 2 Hours Oral LD50 Rat 15000 mg/kg Heptane, Branched, Cyclic And Linear (CAS 426260-76-6) Acute Inhalation LC50 Not available Oral LD50 Not available Naphtha (petroleum), hydrotreated light (CAS 64742-49-0) Acute Dermal LD50 Rabbit 3160 mg/kg Inhalation LC50 Rat 20 ppm 20 mg/l/4h Oral LD50 Rat 5000 mg/kg Propane (CAS 74-98-6) Acute Inhalation LC50 Rat > 1442.8 mg/l, 15 Minutes Oral LD50 Not available Stoddard solvent (CAS 8052-41-3) Acute Dermal LD50 Rabbit > 3000 mg/kg Inhalation LC50 Rat > 5500 mg/m3 Oral LD50 Rat > 5000 mg/kg Toluene (CAS 108-88-3) Acute Dermal LD50 Rabbit 12196 mg/kg 12125 mg/kg 8390 mg/kg 14.1 ml/kg Inhalation LC50 Mouse 7100 mg/l, 4 Hours 5320 ppm, 8 Hours 400 ppm, 24 Hours Rat 26700 ppm, 1 Hours <= 28800 mg/m³, 4 Hours 12200 ppm, 2 Hours 8000 ppm, 4 Hours 12.5 mg/l/4h

Test Results Components **Species**

Oral

LD50 Rat > 5580 mg/kg

636 mg/kg

Causes skin irritation. Skin corrosion/irritation

Not available. **Exposure minutes** Erythema value Not available. Not available. Oedema value

Serious eye damage/eye

Causes eye irritation.

irritation

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

value

Not available. Conjunctival oedema value Recover days Not available.

Respiratory or skin sensitization

Not available. Respiratory sensitization

Skin sensitization Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Germ cell mutagenicity May cause genetic defects. Mutagenicity May cause genetic defects.

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

ACGIH Carcinogens

Toluene (CAS 108-88-3) A4 Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

Stoddard solvent (CAS 8052-41-3) Volume 47 - 3 Not classifiable as to carcinogenicity to humans. Toluene (CAS 108-88-3) Volume 47, Volume 71 - 3 Not classifiable as to carcinogenicity to

humans.

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

Carcinogenic. Benzene (CAS 71-43-2) Benzene, ethyl- (CAS 100-41-4) Carcinogenic. Naphthalene (CAS 91-20-3) Carcinogenic.

Reproductive toxicity Suspected of damaging the unborn child.

Teratogenicity Toluene (benzene, methyl-) has caused fetotoxicity (reduced fetal weight), behavioural effects

(effects on learning and memory) and hearing loss (in males). These effects have been observed in the offspring of rats exposed by inhalation to 1200 or 1800 ppm toluene. These effects were

observed in the absence of maternal toxicity.

Specific target organ toxicity -

single exposure

Narcotic effects.

Specific target organ toxicity -

repeated exposure

Causes damage to organs through prolonged or repeated exposure.

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

Chronic effects Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated

exposure.

Further information Not available. Name of Toxicologically Not available.

Synergistic Products

See below

12. Ecological Information

Ecotoxicity Test Results Components **Species**

Heptane (CAS 142-82-5)

Aquatic

Mozambique tilapia (Tilapia LC50 Fish 375 mg/l, 96 hours

mossambica)

Toluene (CAS 108-88-3)

Algae IC50 Algae 433 mg/L, 72 Hours Components Species Test Results

Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours

Aquatic

Crustacea EC50 Water flea (Daphnia magna) 5.46 - 9.83 mg/l, 48 hours

Fish LC50 Coho salmon, silver salmon 8.11 mg/l, 96 hours

(Oncorhynchus kisutch)

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potentialNo data available.Mobility in soilNo data available.Mobility in generalNot available.

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

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

13. Disposal Considerations

Disposal instructionsConsult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush.

This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical

or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

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

disposal company.

US RCRA Hazardous Waste U List: Reference

Toluene (CAS 108-88-3) U220

Waste from residues / unused

products

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

Disposal instructions).

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

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

emptied. Do not re-use empty containers.

14. Transport Information

General Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the

Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. If applicable, the technical name and the classification of

the product will appear below.

U.S. Department of Transportation (DOT)

Basic shipping requirements:

UN number UN1950

Proper shipping name Aerosols, flammable, (each not exceeding 1 L capacity)

Hazard class Limited Quantity - US

Special provisions N82
Packaging exceptions 306

Transportation of Dangerous Goods (TDG - Canada)

Basic shipping requirements:

UN number UN1950

Proper shipping name AEROSOLS, flammable Limited Quantity - Canada

Special provisions 80, 107

IATA/ICAO (Air)

Basic shipping requirements:

UN number UN1950

Proper shipping name Aerosols, flammable
Hazard class Limited Quantity - IATA

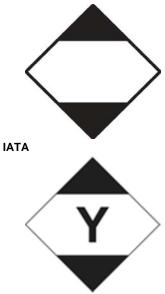
IMDG (Marine Transport)

Basic shipping requirements:

UN number UN1950 Proper shipping name AEROSOLS

Hazard class Limited Quantity - IMDG





15. Regulatory Information

Canadian federal regulations

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

Canada DSL Challenge Substances: Listed substance

Butane (CAS 106-97-8)

Listed.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

 Butane (CAS 106-97-8)
 1 TONNES

 Heptane (CAS 142-82-5)
 1 TONNES

 Propane (CAS 74-98-6)
 1 TONNES

 Stoddard solvent (CAS 8052-41-3)
 1 TONNES

 Toluene (CAS 108-88-3)
 1 TONNES

Canada WHMIS Ingredient Disclosure: Threshold limits

Butane (CAS 106-97-8) 1 % Heptane (CAS 142-82-5) 1 % Stoddard solvent (CAS 8052-41-3) 1 % Toluene (CAS 108-88-3) 1 %

WHMIS status Controlled

WHMIS classification Class A - Compressed Gas, Class B - Division 5 - Flammable Aerosol, Class D - Division 2A, 2B

WHMIS labeling







US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

Toluene (CAS 108-88-3) 1.0 %

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Toluene (CAS 108-88-3) Listed.

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

Not regulated.

US CWA Section 311 Hazardous Substances: Listed substance

Toluene (CAS 108-88-3) Listed.

US CWA Section 307(a)(1) Toxic Pollutants: Listed substance

Toluene (CAS 108-88-3) Listed.

CERCLA Hazardous Substance List (40 CFR 302.4)

 Butane (CAS 106-97-8)
 Listed.

 Heptane (CAS 142-82-5)
 Listed.

 Propane (CAS 74-98-6)
 Listed.

 Toluene (CAS 108-88-3)
 Listed.

US CAA Section 111 Volatile Organic Compounds: Listed substance

Toluene (CAS 108-88-3)

US CAA Section 112(r) Accidental Release Prevention - Regulated Flammable Substance: Listed substance

Butane (CAS 106-97-8) Regulated flammable substance. Propane (CAS 74-98-6) Regulated flammable substance.

US CAA Section 112(r) Accidental Release Prevention: Threshold quantity

Butane (CAS 106-97-8) 10000 LBS Propane (CAS 74-98-6) 10000 LBS

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

Butane (CAS 106-97-8) Listed. Propane (CAS 74-98-6) Listed.

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

Toluene (CAS 108-88-3) Listed.

US CAA Section 612 SNAP Program: Listed substance

Butane (CAS 106-97-8) Listed. Listed. Propane (CAS 74-98-6) Stoddard solvent (CAS 8052-41-3) Listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes **Hazard categories**

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely

Nο

hazardous substance SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Safe Drinking Water Act

Not regulated.

(SDWA)

Food and Drug Administration (FDA) Not regulated.

US state regulations

WARNING: This product contains a chemical known to the State of California to cause cancer

and birth defects or other reproductive harm.

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

Butane (CAS 106-97-8) Listed. Heptane (CAS 142-82-5) Listed. Stoddard solvent (CAS 8052-41-3) Listed. Toluene (CAS 108-88-3) Listed.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Benzene (CAS 71-43-2) Listed. Benzene, ethyl- (CAS 100-41-4) Listed. Naphthalene (CAS 91-20-3) Listed. Toluene (CAS 108-88-3) Listed.

US - Illinois Chemical Safety Act: Listed substance

Butane (CAS 106-97-8) Listed. Heptane (CAS 142-82-5) Listed. Propane (CAS 74-98-6) Listed. Toluene (CAS 108-88-3) Listed.

US - Louisiana Spill Reporting: Listed substance

Butane (CAS 106-97-8) Listed. Heptane (CAS 142-82-5) Listed. Propane (CAS 74-98-6) Listed. Toluene (CAS 108-88-3) Listed.

US - Michigan Critical Materials Register: Parameter number

Toluene (CAS 108-88-3) 00108-88-3 Listed.

US - Minnesota Haz Subs: Listed substance

Butane (CAS 106-97-8) Listed. Heptane (CAS 142-82-5) Listed. Propane (CAS 74-98-6) Listed. Stoddard solvent (CAS 8052-41-3) Listed. Toluene (CAS 108-88-3) Listed.

US - New Jersey RTK - Substances: Listed substance

 Butane (CAS 106-97-8)
 Listed.

 Heptane (CAS 142-82-5)
 Listed.

 Propane (CAS 74-98-6)
 Listed.

 Stoddard solvent (CAS 8052-41-3)
 Listed.

 Toluene (CAS 108-88-3)
 Listed.

US - New York Release Reporting: Hazardous Substances: Listed substance

Toluene (CAS 108-88-3) Listed.

US - North Carolina Toxic Air Pollutants: Listed substance

Toluene (CAS 108-88-3) Listed.

US - Texas Effects Screening Levels: Listed substance

Butane (CAS 106-97-8)

Heptane (CAS 142-82-5)

Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)

Propane (CAS 74-98-6)

Stoddard solvent (CAS 8052-41-3)

Toluene (CAS 108-88-3)

Listed.

Listed.

Listed.

US - Washington Chemical of High Concern to Children: Listed substance

Toluene (CAS 108-88-3) Listed.

US. Massachusetts RTK - Substance List

 Butane (CAS 106-97-8)
 Listed.

 Heptane (CAS 142-82-5)
 Listed.

 Propane (CAS 74-98-6)
 Listed.

 Stoddard solvent (CAS 8052-41-3)
 Listed.

 Toluene (CAS 108-88-3)
 Listed.

US. Pennsylvania RTK - Hazardous Substances

 Butane (CAS 106-97-8)
 Listed.

 Heptane (CAS 142-82-5)
 Listed.

 Propane (CAS 74-98-6)
 Listed.

 Stoddard solvent (CAS 8052-41-3)
 Listed.

 Toluene (CAS 108-88-3)
 Listed.

US. Rhode Island RTK

 Butane (CAS 106-97-8)
 Listed.

 Propane (CAS 74-98-6)
 Listed.

 Toluene (CAS 108-88-3)
 Listed.

Inventory status

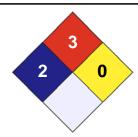
Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

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

16. Other Information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





Disclaimer

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

Issue date26-March-2015Effective date26-March-2015Expiry date26-March-2018

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

document.

Nu-Calgon Technical Service Phone: (314) 469-7000 Prepared by

Other information This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication

Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

This SDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.