

Supplier Details:

Liquid Belt Dressing

1

PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Liquid Belt Dressing
Common Name: Liquid Belt Dressing
SDS Number: Liquid Belt Dressing
Revision Date: 04/02/2019

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Chemical Formula: *** PROPRIETARY ***

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2

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Liquids, 3

Health, Aspiration hazard, 1

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Acute toxicity, 4 Inhalation

Health, Specific target organ toxicity - Single exposure, 3

Health, Carcinogenicity, 2

Health, Specific target organ toxicity - Repeated exposure, 2

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: DANGER

GHS Hazard Pictograms:







GHS Hazard Statements:

H226 - Flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H320 - Causes eye irritation

H332 - Harmful if inhaled

H336 - May cause drowsiness or dizziness

H351 - Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the

H373 - May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

GHS Precautionary Statements:

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242 - Use non-sparking tools.

P243 - Take action to prevent static discharges.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.



P264 - Wash ... thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P281 - Use personal protective equipment as required.

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P302 + P352 - IF ON SKIN: Wash with plenty of water/...

P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P304 + P312 - IF INHALED: Call a POISON CENTER/doctor/...if you feel unwell.

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do Continue rinsing.

P308 + P313 - IF exposed or concerned: Get medical advice/ attention.

P314 - Get medical advice/attention if you feel unwell.

P331 - Do NOT induce vomiting.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

P403 + P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to ...

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Ingestion; Inhalation; Skin;

Ingestion:

3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredients				
	CAS#	%	Chemical	Name
	8052-41-3 8052-42-4		Stoddard Asphalt	solvent

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Skin Contact: Remove contaminated clothing and wash before reuse.

Wash with soap and water. Get medical attention if needed.

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate

irrigation.

Ingestion: Rinse mouth with water. Do not induce vomiting.

Bring to the attention of a physician.

5 FIRE FIGHTING MEASURES

Flash Point: 110 F
Flash Point Method: Closed Cup

SDS Number: Liquid Belt Dressing Page: 2 / 5 Revision Date: 04/02/2019



Exposure to extreme heat will cause increasing pressure in closed containers and may cause container rupture.

Keep away from open flame and high temperatures.

Dry powder, foam, carbon dioxide.

Wear self contained breathing apparatus and other protective clothing.

6

ACCIDENTAL RELEASE MEASURES

Remove all sources of ignition.

Pump into suitable container.

Collect balance and small spills onto absorbant material.

Dispose in accordance with local, state & federal regulations

7

HANDLING AND STORAGE

Handling Precautions: Keep away from sources of ignition.

Use in well ventilated area

Storage Requirements: Store in cool/dry area.

8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Stoddard solvent cas#:(8052-41-3) [20-40%].

Equipment: Chemical resistant gloves;

Stoddard solvent cas#:(8052-41-3) [20-40%]

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black

Physical State:LiquidOdor:Petroleum,naptha

Spec Grav./Density: Solubility: .97 Insoluble Viscosity: 100-300mm2/sec Flash Point: 110 F **Boiling Point:** >250 F Vapor Density: >1 Flammability: Class 3 **Auto-Ignition Temp:** >410 F

Vapor Pressure: 0.39 kPa based on solvet

Evap. Rate: N/D

10

STABILITY AND REACTIVITY

Reactivity: Strong oxidizers

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: Oxidizers.

Sources of ignition.

Materials to Avoid: Strong Oxidizing Agents.

Hazardous Decomposition: Carbon Oxides, Aledehydes, Aromatic and other Hydrocarbons.

Nitrogen Oxides. Sulfur oxides.



Hazardous Polymerization: Will not occur.

11 **TOXICOLOGICAL INFORMATION**

Stoddard solvent cas#:(8052-41-3) [20-40%]

Skin Contact: May cause skin irritation and redness

Eye Contact: May cause eye irritation

Inhalation: May cause central nervous system depression

May cause drowsiness and dizziness

Adverse symptoms may include nausea or vomiting Headaches, drowsiness/fatigue, dissiness/vertigo,

Unconsciousness

Ingestion: Can cause entral nervous system depression

May be fatal if swallowed and enters airways.

Irritatin to mouth, throat and stomach

12 **ECOLOGICAL INFORMATION**

Stoddard solvent cas#:(8052-41-3) [20-40%]

Ecotoxiciy (aquatic and terrestrial, where available.

13 **DISPOSAL CONSIDERATIONS**

Stoddard solvent cas#:(8052-41-3) [20-40%]

Should be disposed in an environmentally safe manner in accordance with local, state and federal regulations.

14 TRANSPORT INFORMATION

UN1268, Petroleum distillates, n.o.s. or Petroleum products, n.o.s., 3, PGIII

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Stoddard solvent (8052-41-3) [20-40%] MASS, OSHAWAC, PA, TSCA, TXAIR

Asphalt (8052-42-4) [50-80%] MASS, NRC, PA, TSCA, TXAIR

Regulatory CODE Descriptions

MASS = MA Massachusetts Hazardous Substances List

OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act
TXAIR = TX Air Contaminants with Health Effects Screening Level

NRC = Nationally Recognized Carcinogens

16 OTHER INFORMATION

SDS Number: Liquid Belt Dressing Page: 4/5 Revision Date: 04/02/2019



NFPA: Health = 1, Fire = n/a, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1, Fire = 2, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves





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SDS Number: Liquid Belt Dressing Page: 5 / 5 Revision Date: 04/02/2019