# Safety Data Sheet



## **SECTION 1: Product and company identification**

Product name

: Belt Dressing

Use of the substance/mixture

Aerosol

Coating

Product code

: 820601

Company

Share Corporation

P.O. Box 245013 Milwaukee, WI 53224 - USA

T (414) 355-4000

Emergency number

: Chemtrec: (800) 424-9300

## SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

## Classification (GHS-US)

Flam. Aerosol 1 H222 Liquefied gas H280 Skin Irrit. 2 H315 Eye Irrit. 2B H320 STOT SE 3 H336 Asp. Tox. 1 H304

Full text of H-phrases: see section 16

## 2.2. Label elements

### **GHS-US labeling**

Hazard pictograms (GHS-US)



 $\Diamond$ 





GHS02

GHS04

GHS07

GHS08

Signal word (GHS-US)

Hazard statements (GHS-US)

: Danger

: 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

Precautionary statements (GHS-US)

: Keep away from heat, sparks, open flames, hot surfaces, Do not smoke. - No smoking

Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

Avoid breathing fume, vapors, spray Wash thoroughly after handling

Use only outdoors or in a well-ventilated area Wear protective gloves, eye protection

If swallowed: Immediately call a doctor, a POISON CENTER, Do NOT induce vomiting

If on skin: Wash with plenty of water

If inhaled: Remove person to fresh air and keep comfortable for breathing

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing

Call a doctor, a POISON CENTER if you feel unwell Specific treatment (see First aid measures on this label)

Do NOT induce vomiting

If skin irritation occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention Take off contaminated clothing and wash before reuse Store in a well-ventilated place. Keep container tightly closed

Store locked up

Protect from sunlight. Store in a well-ventilated place

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

Dispose of contents/container to comply with local/regional/national/international regulations

### 2.3. Other hazards

No additional information available

## 2.4. Unknown acute toxicity (GHS US)

Not applicable

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## SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

Full text of H-phrases: see section 16

#### 3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
solvent naphtha(petroleum),light aliphatic	(CAS No) 64742-89-8	60 - 100	Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
Petroleum gases, liquefied, sweetened, Petroleum gas, [A complex combination of hydrocarbons obtained by subjecting liquefied petroleum gas mix to a sweetening process to convert mercaptans or to remove acidic impurities. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).]	(CAS No) 68476-86-8	10 - 30	Flam. Gas 1, H220 Compressed gas, H280 Muta. 1B, H340 Carc. 1A, H350

## SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact

: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Do NOT induce vomiting, Immediately call a poison center or doctor/physician.

First-aid measures after ingestion : Do NOT induce vomiting. Immedia

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries: May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Causes skin

irritation. Causes eye irritation. Extremely flammable. Contents under pressure.

Symptoms/injuries after inhalation : Harmful if inhaled.
Symptoms/injuries after skin contact : Causes skin irritation.
Symptoms/injuries after eye contact : Causes eye irritation.

Symptoms/injuries after ingestion : May be fatal if swallowed and enters airways.

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media : Foam. Carbon dioxide. Water fog. Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Under fire conditions closed containers may rupture or explode. Extremely flammable aerosol.

Explosion hazard : Contains gas under pressure; may explode if heated.

Reactivity : Upon combustion: CO and CO2 are formed.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed

containers

Protection during firefighting : Do not attempt to take action without suitable protective equipment.

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Evacuate unnecessary personnel. Isolate from fire, if possible, without unnecessary risk.

6.1.1. For non-emergency personnel

Protective equipment : Do not enter without an appropriate protective equipment.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.

## 6.2. Environmental precautions

Prevent entry to sewers and public waters. Do not allow to enter drains or water courses. Stop leak if safe to do so. Take up liquid spill into inert absorbent material.

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## 6.3. Methods and material for containment and cleaning up

For containment : Stop leak if safe to do so. Move the cylinder to a safe and open area if the leak is irreparable.

Eliminate every possible source of ignition. Collect spillage.

Methods for cleaning up : Take up liquid spill into inert absorbent material.

## 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Additional hazards when processed : Pressurized container: Do not pierce or burn, even after use. Precautions for safe handling : Pressurized container: Do not pierce or burn, even after use.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Do not puncture, incinerate or crush.

Storage conditions : Do not expose to temperatures exceeding 50 °C/ 122 °F.

Incompatible products : certain plastics, rubbers and coatings.

Heat-ignition : KEEP SUBSTANCE AWAY FROM: ignition sources. heat sources. Storage area : Store in a cool area. Store away from heat. Keep locked up.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Personal protective equipment : Gloves. Safety glasses. Use appropriate personal protective equipment when risk assessment

indicates this is necessary.





## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state : Gas

Appearance : Aerosol. Clear to hazy liquid.

Odor : Solvent-like odour Odor threshold : No data available pH No data available Melting point : No data available Freezing point : No data available Boiling point No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : No data available **Explosion limits** : No data available Explosive properties : No data available Oxidizing properties : No data available Vapor pressure No data available Relative density : No data available Relative vapor density at 20 °C : No data available

Specific gravity / density : 0.755 g/ml

Solubility : Insoluble in water.
Log Pow : No data available
Log Kow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available

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Viscosity : No data available

Viscosity, kinematic : < 20 cSt

Viscosity, dynamic : No data available

VOC content : 20 %

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Upon combustion: CO and CO2 are formed.

### 10.2. Chemical stability

The product is stable at normal handling- and storage conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization does not occur.

#### 10.4. Conditions to avoid

No flames, No sparks. Eliminate all sources of ignition.

### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Carbon dioxide. Carbon monoxide.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes eye irritation.
Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified.

Carcinogenicity : Not classified.

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : May cause drowsiness or dizziness.

Specific target organ toxicity (repeated

exposure)

: Not classified

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

Symptoms/injuries after inhalation : Harmful if inhaled.
Symptoms/injuries after skin contact : Causes skin irritation.
Symptoms/injuries after eye contact : Causes eye irritation.

Symptoms/injuries after ingestion : May be fatal if swallowed and enters airways.

Likely routes of exposure : Ingestion.;Inhalation;Skin and eyes contact.

## SECTION 12: Ecological information

### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container to comply with local/regional/national/international regulations.

## SECTION 14: Transport information

### Department of Transportation (DOT)

Transport document description : UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1

UN-No.(DOT) : UN1950

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Proper Shipping Name (DOT)

flammable, (each not exceeding 1 L capacity)

Transport hazard class(es) (DOT)

: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (DOT) : 2.1 - Flammable gas



: Aerosols

DOT Packaging Non Bulk (49 CFR 173.xxx) : None

DOT Packaging Bulk (49 CFR 173.xxx) : None

DOT Special Provisions (49 CFR 172.102) : N82

DOT Packaging Exceptions (49 CFR

173.xxx)

**DOT Quantity Limitations Passenger** 

aircraft/rail (49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft

only (49 CFR 175.75)

: 150 kg

: 75 kg

: 306

**DOT Vessel Stowage Location** 

: A

DOT Vessel Stowage Other

: 25 - Shade from radiant heat,87 - Stow "separated from" Class 1 (explosives) except Division

14,126 - Segregation same as for Class 9, miscellaneous hazardous materials

Additional information

Other information : No supplementary information available.

ADD

No additional information available

Transport by sea

UN-No. (IMDG) : UN 1950

Proper Shipping Name (IMDG) : Aerosols, Ltd. Qty.

Class (IMDG) : 2.1 - Flammable gases

Air transport

UN-No.(IATA) : UN 1950

Proper Shipping Name (IATA) : Aerosols, Ltd. Qty

Class (IATA) : 2.1 - Gases : Flammable

## SECTION 15: Regulatory information

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

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product does not contain trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

## **SECTION 16: Other information**

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

## Full text of H-phrases:

Asp. Tox. 1	Aspiration hazard Category 1	
Carc. 1A	Carcinogenicity Category 1A	
Carc. 1B	Carcinogenicity Category 1B	
Compressed gas	Gases under pressure Compressed gas	
Eye Irrit. 2B	Serious eye damage/eye irritation Category 2B	
Flam. Aerosol 1	Flammable aerosol Category 1	
Flam. Gas 1	Flammable gases Category 1	
Liquefied gas	Gases under pressure Liquefied gas	
Muta. 1B	Germ cell mutagenicity Category 1B	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
STOT SE 3	Specific target organ toxicity (single exposure) Category 3	
H220	Extremely flammable gas	

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H222	Extremely flammable aerosol	
H280	Contains gas under pressure; may explode if heated	
H304	May be fatal if swallowed and enters airways	
H315	Causes skin irritation	
H320	Causes eye irritation	
H336	May cause drowsiness or dizziness	
H340	May cause genetic defects	
H350	May cause cancer	

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard

3 - Liquids and solids that can be ignited under almost all ambient conditions.

NFPA reactivity

0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



## Prepared by: Technical Department

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