# SAFETY DATA SHEET

## **SECTION 1 - IDENTIFICATION**

Product Identifier: BELT DRESSING
Recommended Use: AEROSOL COATING

Restrictions on Use: INDUSTRIAL OR PROFESSIONAL USE ONLY

Supplier: SHARE CANADA

Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7

Telephone Number: (204) 633-8553 Fax: (204) 633-8453

Emergency telephone number: CANUTEC: (613) 996-6666

#### **SECTION 2 - HAZARDS IDENTIFICATION**

WHMIS 2015 hazard classification: FLAMMABLE AEROSOL, SKIN AND EYE IRRITANT. SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE), ASPIRATION TOXIC. Hazard pictograms:



Signal word: DANGER

Hazard statement(s): EXTREMELY FLAMMABLE AEROSOL. CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

MAY BE FATAL IF SWALLOWED OR ENTERS AIRWAYS.

CAUSES SKIN IRRITATION. CAUSES EYE IRRITATION.

MAY CAUSE DROWSINESS OR DIZZINESS.

Precautionary statements: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME, 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

AVOID BREATHING FUME. VAPOURS OR 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/POISON CENTRE. 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 EASY TO DO SO. CONTINUE RINSING.

CALL A POISON CENTRE / DOCTOR IF YOU FEEL UNWELL

SPECIFIC TREATMENT (SEE FIRST AID MEASURES ON LABEL)

DO NOT INDUCE VOMITING

IF SKIN IRRITATION OCCURS: GET MEDICAL ATTENTION IF EYE IRRITATION PERSISTS: GET MEDICAL ATTENTION

TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE RE-USE.

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED

PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50  $^{\rm o}$  C DISPOSE OF CONTENTS / CONTAINERS TO COMPLY WITH LOCAL / REGIONAL / NATIONAL /

INTERNATIONAL REGULATIONS.

## **SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION %
SOLVENT NAPTHA (PETROLEUM) LIGHT ALIPHATIC	64742-89-8	60 – 100 %
PETROLEUM GASES, LIQUIFIED, SWEETENED, PETROLEUM GAS	68476-86-8	10 – 30 5

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#### **SECTION 4 – FIRST AID MEASURES**

First-aid measures general: IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE. (SHOW 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 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 SO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS, GET MEDICAL ADVICE / ATTENTION.

First-aid measures after ingestion: DO NOT INDUCE VOMITING. IMMEDIATELY CALL A POISON CONTROL CENTRE OR DOCTOR / PHYSICIAN.

Most important symptoms and effects, both acute and delayed: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. MAY CAUSE DROWSINESS OR DIZZINESS. CAUSES SKIN AND EYE IRRITATION. EXTREMELY FLAMMABLE AEROSOL. 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.

Indication of any immediate medical attention and special treatment needed:

TREAT SYMPTOMATICALLY.

#### **SECTION 5 – FIRE FIGHTING MEASURES**

Suitable extinguishing media: FOAM, CARBON DIOXIDE, WATER FOG.

Unsuitable extinguishing media: DO NOT USE A HEAVY WATER STREAM.

Special hazards arising from the substance or mixture:

Fire hazard: UNDER FIRE CONDITIONS CLOSED CONTAINERS MAY RUPTURE OR EXPLODE.

EXTREMELY FLAMMABLE AEROSOL. CONTENTS UNDER PRESSURE.

Explosion hazard: CONTAINS GAS UNDER PRESSURE. MAY EXPLODE IF HEATED.

Reactivity: UPON COMBUSTION, CARBON MONOXIDE AND CARBON DIOXIDE ARE FORMED.

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**

Personal precautions, protective equipment and emergency procedures;

General measures: EVACUATE UNNECESSARY PERSONNEL IF POSSIBLE WITHOUT UNNECESSARY RISK.

For non-emergency personnel:

Protective equipment: DO NOT ENTER WITHOUT APPROPRIATE PROTECTIVE EQUIPMENT.

For emergency responders:

Protective equipment: EQUIP CLEAN UP CREW WITH PROPER PROTECTION.

Emergency procedures: STOP LEAK IF SAFE TO DO SO. STOP RELEASE. VENTILATE AREA. 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.

Methods and material for containment and cleaning up:

For containment: STOP LEAK IF SAFE TO DO SO. ELIMINATE EVERY POSSIBLE SOURCE OF IGNTION. COLLECT SPILLAGE.

Methods for cleaning up: TAKE UP LIQUID SPILL INTO INERT ABSORBENT MATERIAL.

Reference to other sections: NO ADDITIONAL INFORMATION AVAILABLE.

**Product Identifier: BELT DRESSING** 

### **SECTION 7 – HANDLING AND STORAGE**

Precautions for safe handling: PRESSURIZED CONTAINER. DO NOT PIERCE OR BURN EVEN AFTER USE.

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.

Incompatible products: CERTAIN PLASTICS, RUBBERS AND COATING. Heat-ignition: KEEP AWAY FROM IGNITION SOURCES, HEAT SOURCES. Storage area: STORE IN A COOL, DRY AREA. STORE AWAY FROM HEAT.

#### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

## **Control parameters:**

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**

Physical state: **AEROSOL** 

Colour and appearance: **AEROSOL, CLEAR TO HAZY LIQUID** 

**Odour: SOLVENT - LIKE ODOUR** 

**Odour 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: - 18 °C (LIQUID PORTION) Relative evaporation rate (butyl acetate = 1 **NO DATA AVAILABLE** 

Flammability (solid, gas): **NO DATA AVAILABLE Explosive properties: NO DATA AVAILABLE** Oxidizing properties: **NO DATA AVAILABLE** Vapour pressure: **NO DATA AVAILABLE NO DATA AVAILABLE** Relative density:

Relative vapour 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 NO DATA AVAILABLE NO DATA AVAILABLE** 

Auto-ignition temperature: **Decomposition temperature:** Viscosity: **NO DATA AVAILABLE** 

Viscosity, kinematic: < 20 cSt

Viscosity, dynamic: **NO DATA AVAILABLE** 

VOC content. 20%

#### **SECTION 10 - STABILITY AND REACTIVITY**

Reactivity: UPON COMBUSTION CARBON DIOXIDE AND CARBON MONOXIDE ARE FORMED. Chemical stability: PRODUCT IS STABLE AT NORMAL HANDLING AND STORAGE CONDITIONS Possibility of hazardous reactions: HAZARDOUS POLYMERIZATION DOES NOT OCCUR

Conditions to avoid: NO FLAMES, NO SPARKS. ELIMINATE ALL SOURCES OF IGNITION.

Incompatible materials: NO ADDITIONAL INFORMATION.

Hazardous decomposition products: CARBON DIOXIDE, CARBON MONOXIDE.

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# **SECTION 11 - TOXICOLOGICAL INFORMATION**

Acute toxicity: NOT CLASSIFIED

Skin corrosion/irritation: CAUSES SKIN IRRITATION. Serious eye damage/irritation: CAUSES EYE IRRITATION.

Respiratory or skin sensitization:
Germ cell mutagenicity:
Carcinogenicity:
Reproductive toxicity:
NOT CLASSIFIED
NOT CLASSIFIED
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 AIRWAY

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 EYE CONTACT.

# **SECTION 12 - ECOLOGICAL INFORMATION**

Ecology (General):

Persistence and degradability:

Bioaccumulation potential:

NO ADDITIONAL INFORMATION AVAILABLE

NO ADDITIONAL INFORMATION AVAILABLE

#### SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal recommendations: DISPOSE OF CONTENTS / CONTAINERS TO COMPLY WITH LOCAL / REGIONAL / NATIONAL / INTERNATIONAL REGULATIONS.

#### SECTION 14 – TRANSPORT INFORMATION

T.D.G. Shipping Name: AEROSOLS, FLAMMABLE

Class: 2.1
UN Number: UN 1950
Packing Group: Not applicable.

Limited quantity exemption: CONTAINER UNDER 1 LITRE.

#### SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

## **SECTION 16 - OTHER INFORMATION**

Information Sources: SUPPLIER'S SDS
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