

# 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

**Identification of Preparation:** Spot Stop.

**Date of Safety Data Sheet:** November 30, 2018

**Use of Preparation:** Silicone Fabric and Carpet Protector.

**Company Identification:**Bloomco, Division of Double B Automotive Warehousing Inc.

5036 North Service Road, #B1, Burlington, Ontario. L7L 5V2

(905) 332-8070

**Company Emergency Telephone** 

Number

Emergency Phone: 1-800-667-9168

**Transportation Emergency** 

**Telephone Number** 

CANUTEC 613-996-6666 or \* 666 for cell phone

### 2. HAZARD IDENTIFICATION

**Emergency Overview:** 

**OSHA / WHMIS 2015 Hazards** 

Classification of substance or mixture

**GHS-US/Canadian classification:** 

**GHS Hazards** 

Flammable Liquids Category 3 H226 Aspiration Hazard Category 1 H304

Label Elements
GHS Labeling

Hazard Pictograms (GHS):



**Signal Word (GHS):** Danger Hazard Statements (GHS):

H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

**Precautionary Statements (GHS):** 

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/light/handling/equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P280: Wear protective gloves /eye protection/face protection.

Date: November 30,201

SDS: Bloomco Division of Double B Automotive Warehousing Inc. – Spot Stop



Response Statements (GHS):

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

P331: Do NOT induce vomiting

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Get medical attention.

P403: Store in a well-ventilated place.

P405: Store locked up.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Description:** Chemical

Ingredient	CAS#	% by	Classification
		Wt	
C9-C11 Isoalkanes	68551-16-6	60-100	Flammable Liquids Category 3 – H226
			Aspiration Hazard Category 1 – H304
Distillates (Petroleum) Hydrotreated	64742-47-8	1-5	Skin Corrosion/Irritation Category 2 – H315
light			Flammable Liquids Category 3 – H226
			STOT Single Exposure (Respiratory Tract
			Irritation) Category 3 – H335

### 4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist consult physician.

**Eye Contact:** Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the

upper and lower eyelids. Get medical attention immediately.

**Skin Contact:** Thoroughly wash exposed skin with soap and water. Remove any contaminated

clothing and wash before reuse.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

directed by medical personal. Never give anything to an unconscious person. Get

medical aid.

Notes to Physician: Treatment based on judgment of attending physician.

effects, both acute and delayed:

Indication of any immediate medical attention and special

treatment needed:

Most important symptoms and Aspiration hazard. Aspiration into the lungs during swallowing or subsequent

vomiting may cause chemical pneumonitis, which can be fatal.

Treat symptomatically. Aspiration hazard. This product is a CNS depressant.

### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media** 

**Unsuitable Extinguishing Media Specific Exposure Hazards** 

Water fog, CO2, extinguishing powder, foam.

Do not use a heavy water stream as it may scatter and spread the fire. Vapours may form explosive mixtures with air. Flash back possible over

considerable distance. Closed containers may rupture when exposed to extreme

Date: November 30,201

SDS: Bloomco Division of Double B Automotive Warehousing Inc. – Spot Stop



heat. Air oxidation of this product may cause it to spontaneous combust. To avoid spontaneous combustion, prevent residue build-up and soak soiled rags, spray booth filter and overspray in a closed water filled metal container. Do not pressurize, cut, weld, drill, grind or expose containers to heat, flame, sparks, static

electricity or other sources of ignition as the container may explode.

**Hazardous Combustion Products** None known

**Explosion Data:** 

**Sensitivity to Mechanical Impact:** None.

Sensitivity to Static Discharge: Special safety equipment:

Static discharge, impact, friction, and heat may ignite exposed chemical material. Self-contained positive pressure breathing apparatus (MSHA/NIOSH approved or

equivalent) and full protective clothing.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe mist.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

**Environmental Precautions** 

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any powder spills with dikes to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clear up spills immediately and dispose of waste safely.

**Reference to Other Sections:** See Heading 8. Exposure controls and personal protection.

#### 7. HANDLING AND STORAGE

## **Precautions for Safe Handling:**

Use appropriate personal protection equipment (PPE).

Avoid inhalation, skin and eye contact.

Ensure good ventilation/exhaustion at the workplace.

Vapours may form explosive mixtures with air.

Flash back possible over considerable distance.

Closed containers may rupture when exposed to extreme heat.

Air oxidation of this product may cause it to spontaneous combust. To avoid spontaneous combustion, prevent residue build-up and soak soiled rags, spray booth filter and overspray in a closed water filled metal container.

Do not pressurize, cut, weld, drill, grind or expose containers to heat, flame, sparks, static electricity or other sources of ignition as the container may explode.

### Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

#### Conditions for safe storage, including any incompatibilities:

Requirements to be met by storerooms and receptacles:



Store in a cool location.

Avoid storage near extreme heat or sources of ignition.

Information about storage in one common storage facility:

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

Specific end use(s): If exposure exceeds occupational limits (TLV value) wear air purifying respirator.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Use local exhaust or dilution ventilation. Respiratory protection:

Hand protection: Chemical resistant gloves.

Eve protection: Safety goggles.

Skin protection: Use body-covering clothing.

Liquid

Clear.

Working hygiene: Take usual precautions when handling. Workers should wash hands before eating,

Odour

drinking or smoking.

**Exposure Guidelines:** 

**Physical State** 

Date: November 30, 201

Alkanes C9-C11: 5mg/m3 (mist)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Colour Water white. Odour Threshold Remarks/Method **Property Values** Hq No data available None known **Melting/Freezing Point** No data available None known **Boiling Point/Range** 171 C None known **Flash Point** 50 C None known **Evaporation Rate** Similar None known Flammability (solid, gas) Flammable None known Flammability Limit in Air: **Upper Limit** No data available None known **Lower Limit** No data available None known **Vapour Pressure** No data available None known Vapour density No data available None known **Specific Gravity** 0.81 g/cm3 **Water Solubility** Insoluble. None known **Solubility Other Solvents** No data available None known **Partition Coefficient:** n-octanol/water No data available None known No data available **Autoignition temperature** None known **Decomposition Temperature** No data available None known **Kinematic Viscosity** No data available None known

SDS: Bloomco Division of Double B Automotive Warehousing Inc. – Spot Stop

Odourless.

No data available.



Dynamic ViscosityNo data availableNone knownExplosive PropertiesNo data availableNone knownOxidizing PropertiesNo date availableNone known

**Other Properties:** 

Softening Point
VOC Content %
Particle Size
Particle Size Distribution
No data available
No data available
No data available
No data available

### 10. STABILITY AND REACTIVITY

Reactivity

Stable at normal ambient temperature and pressure.

Chemical stability

No decomposition if stored and applied as directed.

Keep away from heat and sources of ignition.

**Hazardous decomposition products** Hazardous gases and vapors produced in fire are oxides of carbon.

Materials to avoidOxidizing agentsHazardous polymerizationWill not occur

## 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity: Harmful if swallowed.

LD/LC50 values relevant for classification

Calculated LD50 8000 mg/kg Calculated LC50 5900 mg/m³/4hrs.

Routes of Entry Inhalation, ingestion, eye or skin contact

Carcinogenicity:

**Chemical Name CAS Number IARC NTP OSHA** 

No chemicals listed.

Chronic Effects:

Mutagenicity: No evidence of a mutagenic effect.

**Teratogenicity:** No evidence of a teratogenic effect (birth defect).

**Sensitization:** No evidence of skin sensitization. **Reproductive:** No evidence of reproductive effect

**Target Organ Effects:** 

Acute: No information available

Chronic: None known

## 12. ECOLOGICAL INFORMATION

Toxicity:

Persistence and Degradability:

Bioaccumulative Potential:

Mobility in Soil:

Not classified

Not available

No data available

Not available.

**Other Adverse Effects** 

**Other Information:** Avoid release to the environment.

**Aquatic Toxicity:** Not toxic to aquatic organisms (fish, daphnia, algae) up to water solubility.

**Toxicity to algae, fish invertebrates** No data available

Date: November 30,201 SDS: Bloomco Division of Double B Automotive Warehousing Inc. – Spot Stop



Biodegradation: No data available.

# 13. DISPOSAL

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

**Empty Containers:** Do not pierce, drill or burn even after use. Container under pressure.

## 14. TRANSPORTATION INFORMATION

Canadian TDG (Road & Rail): Regulated Material Proper Shipping Name: Petroleum Distillates, N.O.S.

Hazard Class: 3 ID Number: UN 1268 Packing Group: III



# U.S. Department of Transportation (DOT): Regulated Material

Proper Shipping Name: Petroleum Distillates, N.O.S.

Hazard Class: 3 ID Number: UN 1268 Packing Group: III



# Water Transportation (IMDG): Regulated Material

Proper Shipping Name: Petroleum Distillates, N.O.S.

Hazard Class: 3 ID Number: UN 1268 Packing Group: III



Air Transportation (IATA): Regulated Material



Proper Shipping Name: Petroleum Distillates, N.O.S.

Hazard Class: 3 ID Number: UN 1268 Packing Group: III



### 15. REGULATION

Occupational Health & Safety Regulations:

WHMIS 1988 Classification: Class D - Division 2B. Class B



**OSHA & WHMIS:** MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

#### International Inventories

TSCA Complies
DSL/NDSL Complies
EINECS/ELINCS Complies
ENCS Complies
IECSC Complies

KECL - PICCS -

**AICS** Complies

#### Legend:

**TSCA** - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

## **U.S. State Regulations**



## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### HMIS III Rating

Health: 2 Hazard

Flammability: 2 Hazard

Physical: 0 Minimal

Personal Protection: B

SDS US (GHS HazCom 2012 and WHMIS 2015)

### **16. OTHER INFORMATION**

Prepared By: Lizmar

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**Issuing Date:** July 4, 2017

Revision Date: November 30, 2018

**Revision Notes:** Toxicological Information – Sensitization – updated to reflect no skin sensitivity.

#### Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**End of Safety Data Sheet**