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# 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Identity Absolute Control Lane Conditioner

Alternate Names Kit/Package Description: Absolute Control Lane Conditioner - 1 x 1 gallon and 2 x

2.5 gallon containers

Kit/Package Part Number: 62-860143-001 and 62-860143-005 Product Part Number 62-860143-001 and 62-860143-005

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use Lubricant. Restricted to professional users. Lane

Conditioner.

**Application Method** See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name Brunswick Bowling Products, LLC

525 W. Laketon Ave.

Muskegon, MI 49441. USA

**Emergency** 

24 hour Emergency Telephone No. (CHEMTEL) US: 800-255-3924

International: +01-813-248-0585

Customer Service: Brunswick Bowling Products, LLC 231-725-4966

# 2. Hazard identification of the product

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

Skin Irrit. 3;H316 Causes mild skin irritation. (Not adopted by US OSHA)

#### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

# Warning

H316 Causes mild skin irritation.

## [Prevention]:

P260 Do not breathe mist / vapors / spray.

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P262 Do not get in eyes, on skin, or on clothing.

### [Response]:

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician.

P331 Do NOT induce vomiting.

P332+313 If skin irritation occurs: Get medical advice / attention.

### [Storage]:

No GHS storage statements

## [Disposal]:

No GHS disposal statements

# 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Distillates (petroleum), hydrotreated light naphthenic CAS Number: 0064742-53-6	50 - 75	Asp. Tox. 1;H304	[1]
Mineral oil CAS Number: 0008042-47-5	10 - 25		[1]
Petroleum distillates, hydrotreated heavy naphthenic CAS Number: 0064742-52-5	1.0 - 10	Acute Tox. 4;H312	[1]
Poly(oxy-1,2-ethanediyl), .alpha[3,5- dimethyl -1-(2- methylpropyl)hexyl]omega hydroxy- CAS Number: 0060878-78-6	1.0 - 10	Skin Irrit. 2;H315 Eye Irrit. 2;H319	[1]

<sup>[1]</sup> Substance classified with a health or environmental hazard.

## 4. First aid measures

## 4.1. Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

**Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious place in the recovery position and obtain immediate

medical attention. Give nothing by mouth.

**Eyes** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes

with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get

medical attention if any discomfort continues.

<sup>[2]</sup> Substance with a workplace exposure limit.

<sup>[3]</sup> PBT-substance or vPvB-substance.

<sup>\*</sup>The full texts of the phrases are shown in Section 16.

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**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

**Ingestion** DO NOT INDUCE VOMITING! If swallowed, vomiting may occur spontaneously. If vomiting

occurs, keep head below hips to prevent aspiration into lungs. Rinse mouth thoroughly. Get

medical attention.

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

Overview

Skin

If material enters lungs, signs and symptoms may include coughing, choking, wheezing, difficulty in breathing, chest congestion, shortness of breath, and/or fever. The onset of respiratory symptoms may be delayed for several hours after exposure. Oil acne/folliculitis signs and symptoms may include formation of black pustules and spots on the skin of exposed areas. Ingestion may result in nausea, vomiting and/or diarrhea. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular

weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.

Causes mild skin irritation. (Not adopted by US OSHA)

# 5. Fire-fighting measures

## 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Do not use; water jet.

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.

Do not breathe mist / vapors / spray.

Do not get in eyes, on skin, or on clothing.

#### 5.3. Advice for fire-fighters

In the event of fire, wear full protective clothing and NIOSH Approved Self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Move container from fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapors

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## 6. Accidental release measures

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

Put on appropriate personal protective equipment (see section 8).

### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

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

Eliminate all sources of ignition in the vicinity of spilled material.

Slippery when spilled. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly.

Local authorities should be advised if significant spillages cannot be contained.

Pick up and transfer to properly labeled containers.

# 7. Handling and storage

#### 7.1. Precautions for safe handling

Avoid prolonged or repeated contact with skin. Avoid inhaling vapor and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning materials in order to prevent fires. Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closeable containers.

This material has the potential to be a static accumulator. Proper grounding and bonding procedures should be used during all bulk transfer operations.

Use product with caution around heat, sparks, pilot lights, static electricity and open flame.

See section 2 for further details. - [Prevention]:

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

Handle containers carefully to prevent damage and spillage.

Keep at temperatures between 0 C and 50 C. Keep Containers tightly closed in a dry, cool and well ventilated place.

For containers or container linings, use mild steel or high density polyethylene.

Do not use PVC.

Incompatible materials: Strong oxidizing agents and acids.

See section 2 for further details. - [Storage]:

## 7.3. Specific end use(s)

No data available.

# 8. Exposure controls and personal protection

### 8.1. Control parameters

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## **Exposure**

CAS No.	Ingredient	Source	Value
0008042-47-5 Mineral oil	Mineral oil	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0060878-78-6		OSHA	No Established Limit
	dimethyl -1-(2-methylpropyl)hexyl]omega. - hydroxy-	ACGIH	No Established Limit
пустому	injuloxy	NIOSH	No Established Limit
	Supplier	No Established Limit	
0064742-52-5 Petroleum distillates, hydrotreated heavy naphthenic	OSHA	No Established Limit	
	naphthenic	ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0064742-53-6 Distillates (petroleum) naphthenic	Distillates (petroleum), hydrotreated light	OSHA	No Established Limit
	naphthenic	ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m3 OSHA PEL and 10 mg/m3 ACGIH.

## **Carcinogen Data**

CAS No.	Ingredient	Source	Value			
0008042-47-5 Mineral oil		OSHA	Select Carcinogen: No			
		NTP	Known: No; Suspected: No			
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			
O060878-78-6 Poly(oxy-1,2-ethanediyl), .alpha [3,5- dimethyl -1-(2- methylpropyl)hexyl]omega hydroxy-	OSHA	Select Carcinogen: No				
	L '	NTP	Known: No; Suspected: No			
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
0064742-52-5 Petroleum distillates, hydrotreated heavy naphthenic		OSHA	Select Carcinogen: No			
	NTP	Known: No; Suspected: No				
	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
0064742-53-6 Distillates (petroleum), hydrotreated light naphthenic		OSHA	Select Carcinogen: No			
	hydrotreated light naphthenic	NTP	Known: No; Suspected: No			
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			

## 8.2. Exposure controls

Respiratory

Use NIOSH/MSHA approved respirator, following manufacturer's recommendations when

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concentrations exceed permissible exposure limits.

**Eyes** Not necessary under conditions of normal use..

**Skin** Skin protection is not required under normal conditions of use. Oil impervious gloves and

oil impermeable apron recommended.

Engineering Controls Provide adequate ventilation. Where reasonably practicable this should be achieved by the

use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits

suitable respiratory protection must be worn.

Other Work Practices Safety showers and eye wash stations should be provided in areas where this product is

used. Use good personal hygiene practices. Wash hands before eating, drinking, smoking

or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details. - [Prevention]:

# 9. Physical and chemical properties

Appearance Light yellow Liquid

**Odor** Ocean

Odor threshold Not Measured
pH Not Measured
Melting point / freezing point Not Measured
Initial boiling point and boiling range Not Measured

Flash Point 137.2C / 278.96F Tag Closed Cup

Evaporation rate (Ether = 1) Not Measured Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Measured

**Upper Explosive Limit:** Not Measured

Vapor pressure (Pa)Not MeasuredVapor DensityNot Measured

Specific Gravity 0.852

Solubility in Water

Partition coefficient n-octanol/water (Log Kow)

Auto-ignition temperature

Decomposition temperature

Viscosity (cSt)

Not Measured

Not Measured

Not Measured

less than 2000 cPs

9.2. Other information

DMSO extract by IP346: Less than 3.0 wt % (mineral oil component only)

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# 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

## 10.2. Chemical stability

Stable under normal circumstances.

#### 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Excessive heat and open flame.

## 10.5. Incompatible materials

Strong oxidizing agents and acids.

### 10.6. Hazardous decomposition products

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.

# 11. Toxicological information

## **Acute toxicity**

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr	Inhalation Gas LD50, ppm
Distillates (petroleum), hydrotreated light naphthenic - (64742-53-6)	> 5,000.00, Rat - Category: NA	> 5,000.00, Rabbit - Category: NA	No data available	No data available	No data available
Mineral oil - (8042-47-5)	5,000.00, Rat - Category: 5	No data available	No data available	No data available	No data available
Petroleum distillates, hydrotreated heavy naphthenic - (64742-52-5)	5,000.00, Rat - Category: 5	2,000.00, Rabbit - Category: 4	No data available	No data available	No data available
Poly(oxy-1,2-ethanediyl), .alpha[3,5- dimethyl -1-(2-methylpropyl)hexyl]omega hydroxy (60878-78-6)	No data available	No data available	No data available	No data available	No data available

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Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	3	Causes mild skin irritation. (Not adopted by US OSHA)
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

# 12. Ecological information

## 12.1. Toxicity

Poorly soluble mixture. May cause physical fouling of aquatic organisms. Expected to be harmful: LL/EL/IL50 10-100 mg/l (to aquatic organisms) LL/EL50 expressed as the nominal amount of product required to prepare aqueous test extract.

## **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Distillates (petroleum), hydrotreated light naphthenic - (64742-53-6)	Not Available	Not Available	Not Available
Mineral oil - (8042-47-5)	10.00, Lepomis macrochirus	Not Available	Not Available
Petroleum distillates, hydrotreated heavy naphthenic - (64742-52-5)	5,000.00, Oncorhynchus mykiss	1,000.00, Daphnia magna	1,000.00 (96 hr), Scenedesmus subspicatus
Poly(oxy-1,2-ethanediyl), .alpha[3,5- dimethyl -1-(2-methylpropyl)hexyl]omega hydroxy (60878-78-6)	Not Available	Not Available	Not Available

## 12.2. Persistence and degradability

Expected to be not readily biodegradable. Major constituents are expected to be

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inherently biodegradable, but the product contains components that may persist in the environment.

## 12.3. Bioaccumulative potential

Contains components with the potential to bioaccumulate.

### 12.4. Mobility in soil

Liquid under most environmental conditions. If it enters soil, it will adsorb to soil particles and will not be mobile. Floats on water.

#### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

#### 12.6. Other adverse effects

No data available.

# 13. Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

# 14. Transport information

**DOT (Domestic Surface** ICAO/IATA IMO / IMDG (Ocean **Transportation**) Transportation) 14.1. UN number Not Regulated Not Regulated Not Regulated 14.2. UN proper shipping Not Regulated Not Regulated Not Regulated name **DOT Hazard Class: Not** 14.3. Transport hazard **IMDG:** Not Applicable Air Class: Not Applicable Sub Class: Not Applicable class(es) Applicable 14.4. Packing group Not Applicable Not Applicable Not Applicable

14.5. Environmental hazards

**IMDG** Marine Pollutant: No

14.6. Special precautions for user

No further information

# 15. Regulatory information

The regulatory data in Section 15 is not intended to be all-inclusive, only selected **Regulatory Overview** 

regulations are represented.

**Toxic Substance** All components of this material are either listed or exempt from listing on the TSCA Control Act (TSCA)

Inventory.

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WHMIS Classification Not Regulated

US EPA Tier II Hazards Fire: No

Sudden Release of Pressure: No

Reactive: No

Immediate (Acute): Yes Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

(No Product Ingredients Listed)

**EPCRA 302 Extremely Hazardous:** 

(No Product Ingredients Listed)

**EPCRA 313 Toxic Chemicals:** 

(No Product Ingredients Listed)

Proposition 65 - Carcinogens (>0.0%):

(No Product Ingredients Listed)

Proposition 65 - Developmental Toxins (>0.0%):

(No Product Ingredients Listed)

**Proposition 65 - Female Repro Toxins (>0.0%):** 

(No Product Ingredients Listed)

**Proposition 65 - Male Repro Toxins (>0.0%):** 

(No Product Ingredients Listed)

N.J. RTK Substances (>1%):

(No Product Ingredients Listed)

Penn RTK Substances (>1%):

(No Product Ingredients Listed)

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## 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H304 May be fatal if swallowed and enters airways.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material in any process, unless specified in the text.

**End of Document**