

Safety Data Sheet

Section 1. Chemical Product and Company Identification

BlackJack Tire Supplies, Inc.
3260 N 7th St Trafficway
Kansas City, KS 66115 USA
Phone: 816-872-1158

Product Name Black Jack Leak Detector (conc.)
Product Use Leak detector
Product Code LD-216
Date of Issue 10/6/2016
Supersedes 1/20/2016, 8/17/2016

Emergency Telephone Numbers

Contract Number: MIS0007454
ChemTel Inc.
(800)255-3924, +1 (813)248-0585

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Skin Corrosion/Irritation Category 2
Serious eye damage/ eye irritation Category 2B

Precautionary Statements:

P264 Wash hands thoroughly after handling
P280 Wear protective gloves/protective clothing/eye protection/face protection.
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.
P332+P313 IF SKIN irritation occurs: Get medical advice/attention.
P337+P313 IF eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.

Hazard Statements:

H316 Causes mild skin irritation
H320 Causes eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Can cause irritation
Skin Can cause mild irritation
Inhalation Exposure can cause irritation and nausea
Ingestion May cause slight nausea

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients

Trade Secret Claimed: Proprietary blend of nonionic and ionic surfactants withheld as a trade secret. Information is available to any attending physician in case of an emergency.

CAS Number

% by Weight

<30

Section 4. First Aid Measures

- Eye Contact** Flush immediately with clean water for 15 minutes. Get medical attention if discomfort persists.
- Skin Contact** If irritation occurs, flush with plenty of clean water. Remove contaminated clothing; wash before reuse. Seek medical attention if a rash occurs or if irritation continues.
- Inhalation** Remove person to fresh air. Begin CPR if breathing has stopped and seek immediate medical attention.
- Ingestion** Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally. Seek medical attention if symptoms persist.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A)
(estimated rating)



- Hazardous Combustion Products** N/A
- Extinguishing Media** Water spray, CO₂, or alcohol foam
- Unsuitable Extinguishing Media** N/A
- Fire Fighting Procedures** Wear protective gear. Use water spray to cool fire-exposed containers.

Section 6. Accidental Release Measures

- Spill Clean Up** All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

- Handling and Storage** Keep container tightly closed when not in use. Keep out of the reach of children. Have eyewash accessible to use in handling area.

Section 8. Exposure Controls/Personal Protection**Exposure Limits**

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
No ingredient listed				

- Engineering Controls** Use with adequate ventilation

Personal Protective Equipment (PPE)

- Eyes** Wear safety glasses or chemical splash goggles
- Body** Wear chemical resistant gloves
- Respiratory** Not required

Section 9. Physical and Chemical Properties

Physical State	Liquid	Explosive Limits	N/A
Color	Fluorescent Yellow-Green	Vapor Pressure	N/A
Odor	Characteristic soap odor	Vapor Density	N/A
Odor Threshold	N/A	Relative Density	N/A
pH	6-9	Solubility	Complete
Freezing Point	N/A	Partition Coefficient	N/A
Boiling Point	225°F	Auto-Ignition Temp.	N/A
Flash Point	>212°F	Decomposition Temp.	N/A

Evaporation Rate N/A
Flammability N/A

Viscosity N/A
Specific Gravity 1.025-1.05

Section 10. Stability and Reactivity

Stability and Reactivity Stable
Incompatibility None
Hazardous Polymerization Will not occur
Hazardous Decomposition Products None known
Conditions to Avoid N/A

Section 11. Toxicological Information

Routes of Entry Dermal, oral and inhalation
Symptoms Irritation
Skin Irritant Yes
Eye Irritant Yes
Sensitizers Not determined
Mutagenicity No information found
Carcinogenicity None
Reproductive Toxicity No information found
Target Organs None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

Test	Results	Basis
Dermal	10,148 mg/kg	ATE determined beyond Category 4
Oral	12,605 mg/kg	ATE determined beyond Category 4
Inhalation	3,108 mg/l	ATE determined beyond Category 4

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

None

State Regulations None

Section 16. Other Information

Last Revision 10/6/2016
Changes to company
contact information.

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