



BULLSEYE PRODUCTS

SAFETY DATA SHEET

SECTION 1: Identification

1.1 Product identifier

Product name AstroChem™ Headlight Lens Restorer
Brand AstroChem™

1.3 Recommended use of the chemical and restrictions on use

General purpose aerosol headlight treatment

1.4 Supplier's details

Name Bullseye Products LLC
Address 3595 Polaris Ave
Las Vegas, NV 89103
United States

1.5 Emergency phone number(s)

Company Phone General Assistance 302-231-2624
Emergency Phone US 1-866-836-8855
Emergency Phone outside US 1-952-852-4646

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

Flammable mixture.

2.2 GHS label elements, including precautionary statements

Flammable

2.3 Other hazards which do not result in classification

Eye Irritant

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous Components

1. Vegetable Oil 20%
CAS no. 67784-80-9

2. Propane 20%

CAS no. 68476-85-7

3. Carbon Dioxide 60-80%

CAS no. 74-96-6

SECTION 4: First-aid measures**4.1 Description of necessary first-aid measures**

General advice	Remove to fresh air
If inhaled	Can be irritating. Remove to fresh air
In case of skin contact	Wash with water
In case of eye contact	Flush with water and see a physician if irritation persists
If swallowed	Do not induce vomiting. Seek medical attention.
Personal protective equipment for first-aid responder	
Eye protection recommended	

4.2 Most important symptoms/effects, acute and delayed

Eye irritant. Respiratory track irritant

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Ingestion of moderate to large quantities may require medical attention

SECTION 5: Fire-fighting measures**5.1 Suitable extinguishing media**Use foam or CO₂**5.2 Specific hazards arising from the chemical**

Flammability

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedure**

Use in well ventilated area. Flammable

6.2 Environmental precautions

Avoid release into streams and waterways

6.3 Methods and materials for containment and cleaning up

Absorb with vermiculite

SECTION 7: Handling and storage**7.2 Conditions for safe storage, including any incompatibilities**

Store in a cool dry place. Avoid spark and flame

SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

Can be irritating. Use in well ventilated area.

Propane
CAS no. 68476-85-7
LC50 658 mg/L Rat

Thermal hazards

None

SECTION 9: Physical and chemical properties**Information on basic physical and chemical properties**

Appearance/form	Clear liquid aerosol
Odor	Moderate hydrocarbon solvent
Odor threshold	Low
pH	Neutral
Melting point/freezing point	-95C
Initial boiling point and boiling range	65C
Flash point	-22C
Evaporation rate	Greater than water
Flammability (solid, gas)	None
Upper/lower flammability limits	Not established
Upper/lower explosive limits	Not established
Vapor pressure	151 mm Hg
Vapor density	Less than air
Relative density	~0.8 g/cc
Solubility(ies)	Water insoluble
Partition coefficient: n-octanol/water	Not established
Auto-ignition temperature	Not established
Decomposition temperature	Not established
Viscosity	0.8 SI units same as water
Explosive properties	None
Oxidizing properties	None

SECTION 10: Stability and reactivity**10.1 Reactivity**

Unreactive under normal conditions

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

Unlikely except with strong oxidizers

10.4 Conditions to avoid

Avoid spark and flame

10.5 Incompatible materials

Strong oxidizers

10.6 Hazardous decomposition products

Oxides of nitrogen and carbon

SECTION 11: Toxicological information**Information on toxicological effects**

Acute toxicity

Systemic toxicity is rare. Intoxication in the form of dizziness can occur.

Skin corrosion/irritation

Moderate irritant

Serious eye damage/irritation

Moderate irritant

Respiratory or skin sensitization

respiratory irritant

SECTION 12: Ecological information**Toxicity**

Low Eco toxicity

Persistence and degradability

100% biodegradable

Bio accumulative potential

None

Mobility in soil

Not established

Results of PBT and vPvB assessment

Does not bio-accumulate

SECTION 13: Disposal considerations**Disposal of the product**

Dispose in accordance with local, state and federal guidelines

Disposal of contaminated packaging

Flammable

Waste treatment

Absorb onto vermiculite if spilled. Dispose of in accordance with local, state and federal guidelines

Sewage disposal

Flammable vapors may accrue in closed space

Other disposal recommendations

A characteristic waste. Flammable

SECTION 14: Transport information**DOT (US)**

Flammable liquid n.o.s, 3 UN 1993 II

Propane

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations specific for the product in question****SARA 302**

Not listed

SARA 313

Heptane

TSCA inventory

All components are listed

Pa. right to know

Ma. right to know

NJ right to know**Cal. Proposition 65 components**

Not listed

HMIS Rating

Health	1
Flammability	3
Physical hazard	0
Personal protection	D

NFPA Rating

Health hazard	1
Fire hazard	3
Reactivity hazard	0
Special hazard	
