

AIKEN CHEMICAL COMPANY, INC.
Safety Data Sheet
Driver's Choice Protectant

SECTION 1: Identification

1.1 Product identifier

Product name	Protectant
Product number	SKU# 1599887
Brand	Driver's Choice

1.4 Supplier's details

Name	Aiken Chemical Company, Inc.
Address	P.O. Box 27147 Greenville, SC 29616 USA
Telephone	864-968-1250
Fax	864-968-1252
email	donnie@clean-rite.com

1.5 Emergency phone number(s)

800-424-9300

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

No Hazardous Components.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If inhaled	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.

Safety Data Sheet

Driver's Choice Protectant

In case of skin contact	If irritation develops wash area with water. Get medical attention if irritation persists.
In case of eye contact	Flush eyes with large amounts of water for at least 15 minutes. Remove contact lenses, if worn. If irritation persists, seek medical attention.
If swallowed	Never give anything by mouth to an unconscious person. Consult a physician if necessary.
Personal protective equipment for first-aid responders	First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists refer to Section 8 for specific personal protective equipment.

4.2 Most important symptoms/effects, acute and delayed

Redness, itching

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

No data available.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

5.2 Specific hazards arising from the chemical

No data available.

5.3 Special protective actions for fire-fighters

Fire fighters should enter area only if they are protected from all contact with the material. Full protective clothing, including self-contained breathing apparatus, coat, pants, gloves, boots and bands around legs, arms, and waist, should be worn. No skin surfaces should be exposed.

Further information

No data available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Non-hazardous Small Spill: Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations.

Non-hazardous Large Spill: Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.

Reference to other sections

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Safety Data Sheet

Driver's Choice Protectant

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

7.2 Conditions for safe storage, including any incompatibilities

Store in original package. Discard unused portion. Do not reuse. No special storage conditions required.

Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Component 3 (trade secret)*

PEL (Inhalation): 15 mg/m³ (OSHA)

OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 10 mg/m³, PNOR (Cal/OSHA)

OSHA Annotated Table Z-1, www.osha.gov

2. Component 4 (trade secret)*

TWA: 0.016 ppm (NIOSH)

C: 0.1 ppm (NIOSH)

PEL: 0.75 ppm (OSHA)

STEL: 2 ppm (OSHA)

TWA: 0.1 ppm (ACGIH)

STEL: 0.3 ppm (ACGIH)

8.2 Appropriate engineering controls

No specific measures are required provided the product is handled in accordance with the general rules of occupational hygiene and safety. Use in a well ventilated area to prevent exposure. Maintain eyewash fountain and quick-drench facilities in work areas.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Eye/face protection

None required for normal use. For prolonged exposure, use appropriate goggles.

Skin protection

None required for normal use. For prolonged exposure, use protective clothing and gloves.

Body protection

Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment

Respiratory protection

None required under normal use conditions.

Thermal hazards

No data available.

Control banding approach

Safety Data Sheet

Driver's Choice Protectant

No data available.

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Milky white liquid
Odor	Characteristic
Odor threshold	No data available.
pH	6.5
Melting point/freezing point	~0°C (~32°F)
Initial boiling point and boiling range	~93.33°C (~200°F)
Flash point	No data available.
Evaporation rate	< 1.0
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	1.015
Solubility(ies)	
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.

Other safety information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

None under normal use conditions.

10.5 Incompatible materials

Nonylphenol, ethoxylated: Strong oxidizing agents

10.6 Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Safety Data Sheet

Driver's Choice Protectant

All data is collected from supplier SDS's or historical data. Aiken Chemical Co. performs no animal testing.

LD50 Oral Rat 53230.95 mg/kg (Not Classified)

LC50 Inhalation Rat 5.0417 mg/l (Not Classified)

LD50 Dermal Rabbit 2066.96 mg/kg (Not Classified)

Skin corrosion/irritation

Prolonged exposure may cause minor skin irritation

Serious eye damage/irritation

Contact with eyes will cause eye irritation/redness

Respiratory or skin sensitization

This product is not expected to cause skin sensitization.

Germ cell mutagenicity

No ingredient/component of this mixture is classified

Carcinogenicity

No ingredient/component of this mixture is classified

Reproductive toxicity

No ingredient/component of this mixture is classified.

STOT-single exposure

No ingredient/component of this mixture is classified

STOT-repeated exposure

No ingredient/component of this mixture is classified

Aspiration hazard

No ingredient/component of this mixture is classified

SECTION 12: Ecological information

Toxicity

All data is collected from supplier SDS's or historical data. Aiken Chemicals performs no animal testing.

Fish: 58.139 mg/l (Acute Cat. 3)

Daphnia magna: 11.63 mg/l (Acute Cat. 3)

Persistence and degradability

98.860% of components are readily biodegradable

1.140% of components have no data

Bioaccumulative potential

0.00% of components will bioaccumulate.

6.44% of components will not bioaccumulate

93.56% of components have no data

Mobility in soil

3.28% of components have mobility in soil.

0% of components have no mobility in soil.

96.724% of components have no data.

Results of PBT and vPvB assessment

No data available.

Safety Data Sheet

Driver's Choice Protectant

Other adverse effects

No data available.

SECTION 13: Disposal considerations

Disposal of the product

Dispose in accordance with all applicable federal, state, and local regulation. Contact your federal, state, and local authorities for specific rules.

Disposal of contaminated packaging

Dispose of as unused product.

Waste treatment

No data available.

SECTION 14: Transport information

DOT (US) Not regulated for transport

UN Number:

Class:

Packing Group:

Proper Shipping Name:

Reportable quantity (RQ):

Marine pollutant:

Poison inhalation hazard:

IMDG

UN Number: Not regulated as dangerous goods

Class:

Packing Group:

EMS Number:

Proper Shipping Name:

IATA

UN Number:

Class:

Packing Group:

Proper Shipping Name:

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Massachusetts Right To Know Components

Water CAS# 7732-18-5

New Jersey Right To Know Components

Water CAS# 7732-18-5

Pennsylvania Right To Know Components

Water CAS# 7732-18-5

Glycerin CAS# 56-81-5

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Safety Data Sheet

Driver's Choice Protectant

SARA 311/312 Hazards

Acute Health Hazard

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

15.2 Chemical Safety Assessment

NFPA (National Fire Protection Association)

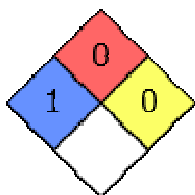
HMIS (Hazardous Material Information System)

Hazards are split into categories each with a 0 to 4 rating, 0 meaning no hazard and 4 meaning high hazard

HMIS Rating

Protectant	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

Abbreviations, acronyms

ACGIH = American Conference of Governmental Industrial Hygienists

bw = body weight

bw/day = body weight/day

EC x = Effect Concentration associated with x% response

GLP = Good Laboratory Practice

IARC = International Agency for Research of Cancer

LC50 = 50% Lethal concentration - Concentration of a chemical in air or a chemical in water which causes the death of 50% (one

half) of a group of test animals

LD50 = 50% Lethal Dose - Chemical amount, given at once, which causes the death of 50% (one half) of a group of test animals

LL = Lethal Loading

NIOSH = National Institute of Occupational Safety and Health

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

NOEL = No Observed Effect Level

OECD = Organization for Economic Co-operation and Development

OSHA = Occupational Safety and Health Administration

UVCB = Substance of unknown or Variable composition, Complex reaction products or Biological material

fw = fresh water

mw = marine water

or = occasional release

dw = dry weight

Safety Data Sheet

Driver's Choice Protectant

SCBA = Self Contained Breathing Apparatus

Legend

Section 8

ACGIH - American Conference of Governmental Industrial Hygienists

OSHA - Occupational Safety and Health Administration

NIOSH - National Institute for Occupational Safety and Health

TLV - Threshold Limit Values

PEL - Permissible Exposure Limits

IDHL - Immediately Dangerous to Life or Health concentrations

TWA - Time Weight Average

STEL - Short Term Exposure Limits

S* - Skin notation

TSCA - Toxic Substance Control Act

16.1 Further information/disclaimer

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship. Safety Data Sheet information is based on the individual ingredients Safety Data Sheets provided by the supplier.

16.2 Preparation information

Aiken Chemical Company, Inc.

P.O. Box 27147

Greenville, SC, 29616

864-968-1250

800-828-1860

864-968-1252 (fax)