# **Safety Data Sheet**

Issue Date: 22-Jan-2013 Revision Date: 12-May-2014 Version 1

1. IDENTIFICATION

**Product Identifier** 

Product Name INFUSIONS GREEN APPLE

Other means of identification

**SDS #** DSI-036

Product Code DSIGA-5

Recommended use of the chemical and restrictions on use

**Recommended Use** Fragrance for automotive care products.

Details of the supplier of the safety data sheet

Supplier Address Allcare Vehicle Wash Solutions 1/10 Access Way Carrum Downs VIC 3201

**Emergency Telephone Number** 

Company Phone Number 1300 323 150

Emergency Telephone (24 hr) Australia 1800 334 556

# 2. HAZARDS IDENTIFICATION

Appearance Green liquid Physical State Liquid Odor Green apple

Classification

Skin sensitization Category 1

Signal Word Warning

**Hazard Statements** 

May cause an allergic skin reaction



# **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing should not be allowed out of the workplace
Wear protective gloves

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#### **Precautionary Statements - Response**

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS					
CAS No	Weight-%				
4719-04-4	<1				
	CAS No				

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

#### **First Aid Measures**

**Eye Contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists:

Get medical advice/attention.

Skin Contact IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. Wash contaminated clothing before reuse. If skin irritation or rash

occurs: Get medical advice/attention.

**Inhalation** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Artificial respiration and/or oxygen may be necessary. Call a physician or poison

control center immediately.

Ingestion IF SWALLOWED: call a poison control center or physician immediately. If conscious give 2

glasses of water to dilute. Never give anything by mouth to an unconscious person. Do not

induce vomiting.

#### Most important symptoms and effects

**Symptoms** Headache. Dizziness. Nausea. Direct contact may cause skin or eye irritation.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Water spray (fog). Foam. Dry chemical. Sand/earth.

Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

The product is not expected to present any fire or explosion hazards under prescribed use conditions.

Hazardous Combustion Products None known.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

**Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See

Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.

# Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so. Contain spilled material if possible.

Absorb with materials such as: Dirt. Sand. Sawdust.

Methods for Clean-Up

Transfer liquid and solid material into suitable containers in accordance with local, state and

federal regulations for disposal.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Do not breathe dust/fume/gas/mist/vapors/spray. Follow all product label instructions. Use only as directed. Contaminated work clothing should not be allowed out of the workplace.

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

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked

up. Store away from heat and incompatible materials.

**Incompatible Materials**None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

# Appropriate engineering controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Chemical anti-splash safety goggles.

**Skin and Body Protection** Protective gloves. Wear suitable protective clothing to prevent contact with skin.

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**Respiratory Protection** Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation

wear respiratory protection.

General Hygiene Considerations Wash contaminated clothing before reuse. Contaminated work clothing should not be

allowed out of the workplace. Protective clothing and equipment should be in accordance

with 29 CFR 1910.132 and 1910.133.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

**Physical State** Liquid

**Appearance** Green liquid Odor Green apple Color Green **Odor Threshold** Not determined

Remarks • Method Values **Property** 

pН 8.0-10.0

**Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** > 100 °C / > 212 °F

**Flash Point** Not applicable **Evaporation Rate** Not available

Flammability (Solid, Gas) Liquid-not applicable **Upper Flammability Limits** Not applicable **Lower Flammability Limit** Not applicable **Vapor Pressure** Not available Vapor Density Not available

**Specific Gravity** 1.010 @ 25 °C (77 °F) (1=Water)

Water Solubility Completely soluble Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not an explosive **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

**Hazardous Polymerization** Hazardous polymerization does not occur.

# **Conditions to Avoid**

Keep out of reach of children.

# **Incompatible Materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

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# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** May cause an allergic skin reaction.

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not taste or swallow.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
7732-18-5			
Hexahydro-1,3,5-tris(2-	= 763 mg/kg (Rat)	> 2 g/kg (Rat)	-
hydroxyethyl)-S-triazine			
4719-04-4			

# Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and immediate effects as well as chronic effects from short and long-termexposure

**Sensitization** May cause an allergic skin reaction.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

# **Numerical measures of toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

### **Component Information**

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Hexahydro-1,3,5-tris(2- hydroxyethyl)-S-triazine			EC50 = 28.9 mg/L 15 min	
4719-04-4				

# Persistence/Degradability

Not determined.

#### **Bioaccumulation**

Not determined.

#### Mobility

Not determined

# **Other Adverse Effects**

Not determined

13. DISPOSAL CONSIDERATIONS

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# **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

IATA Not regulated

**IMDG** Not regulated

# 15. REGULATORY INFORMATION

#### **International Inventories**

TSCA Listed

Legend:

TSCA - 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 Chemical Substances/European 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

# US Federal Regulations

# **SARA 313**

Not determined

### **US State Regulations**

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### **U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations

# **16. OTHER INFORMATION**

NFPA Health Hazards

Not determined Health Hazards Flammability
Not determined
Flammability

Instability
Not determined
Physical Hazards

Special Hazards
Not determined
Personal Protection
Not determined

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# **Disclaimer**

**HMIS** 

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**End of Safety Data Sheet** 

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