SAFETY DATA SHEET



1. Identification

Product Identifier Radiance 1

Other means of identification

Product code SLS-9150

Recommended use Manual vehicle wash.

Recommended restrictions Professional use only.

Manufacturer/distributor/supplier/importer information

Company name Supplylink Solutions, LLC

Address P.O. Box 361

Owensville, OH 45160

Telephone (513) 752-5465

Emergency phone number PERS (800) 633-8253

24 hour Emergency (800) 633-8253

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Skin irritant Category 3

None.

Serious eye damage Category 1 Carcinogenicity Category 2

Environmental hazards Not classified.

OSHA defined hazards

Label elements



Signal word Danger.

Hazard statement Causes mild skin irritation.

Causes serious eye damage. Suspected of causing cancer.

Precautionary statement

Prevention Wear protective gloves/protective clothing/eye protection/face protection. Obtain special

instructions before use. Do not handle until all safety precautions have been read and $% \left(1\right) =\left(1\right) \left(1\right) \left$

understood.

Response If skin irritation occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses if present and easy to do. Continue Rinsing. Immediately call a POISON CENTER/doctor/medical professional. IF exposed or

concerned: Get medical advice/attention.

Storage Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazard(s) not otherwise

classified (HNOC)

None.

Supplemental information

None.

SDS US
Material Name: Radiance 1 Page **1** of **6**

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Proprietary	Proprietary	Proprietary
Other components below reportable levels		90-100

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Rinse with water for at least 15 minutes. Get medical attention if irritation develops and

Dermatitis. Rash. May cause an allergic skin reaction.

persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.

Most important

symptoms/effects, acute and

delayed

Indication of immediate

medical attention and special treatment needed

Provide general support measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

firefighters

Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.

Fire-fighting

equipment/instructions

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards

Move containers from fire area if you can do so without risk.

No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.

Methods and materials for containment and cleaning up

Caution – spillages may be slippery.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions Avoid discharge into areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling
Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate

personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage,

including any incompatibilities

Store in original tightly closed container. Do not store in extreme conditions.

8. Exposure controls/personal protection

Occupational exposure limits

None established

Biological limit values

None established

Appropriate engineering

Emergency eye wash stations and showers should be readily accessible. Provide natural or

mechanical ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

Skin protection

controls

Hand protection Wear appropriate chemical resistant gloves

Other None.

Respiratory protection Respiratory protection not required.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

Physical State Liquid.
Color Blue.

Odor Cherry almond.
Odor threshold Not available.

pH 6-8

Melting/freezing point Not available.

Initial boiling point and

boiling range

>212°F (>100°C) estimated.

Flash point >212°F (>100°C) estimated.

Evaporation rate Not available.
Flammability Not available.

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity1.01Solubility in waterSoluble.Partition coefficientNot available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Heat, flames.

Incompatible materials Reactive metals (e.g. sodium, calcium, zinc), strong acids, oxidizing agents.

Hazardous decomposition

products

Carbon monoxide, carbon dioxide

11. Toxicological information

Information on likely routes

of exposure

Ingestion Harmful If swallowed. Irritation to mouth, throat, and stomach.

Inhalation Do not inhale. May irritate respiratory tract.

Skin contactRepeated and/or prolonged skin contact may cause slight irritation.Eye contactCauses serious eye damage. Pain, irritation, and redness may occur.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity Not classified.

Product	Route and Species	LD ₅₀
Radiance 1 (CAS mixture)		
Acute	Oral, rat	>5,000 mg/kg estimated
	Dermal, rat	>5,000 mg/kg estimated

^{*}Estimates for product may be based on additional component data not shown

Skin corrosion/irritation May cause mild skin irritation.
Serious eye damage/ Causes serious eye damage.

irritation

Respiratory sensitization Not classified.
Skin sensitization Not classified.
Germ cell mutagenicity Not classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

Reproductive toxicity Not classified.

Specific target organ toxicity Not classified.

- single exposure

Specific target organ toxicity Not classified.

- repeated exposure

SDS US

Material Name: Radiance 1

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity No data available.

Persistence and degradability No data available.

Bioaccumulative potential No data available.

Mobility in soil Not available

Other adverse effects No data available.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations

Waste from residues/unused Dispose of in accordance with local regulations. Empty containers or liners may retain some

product product residues. This material and its container must be disposed of in a safe manner. (see:

Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may contain product residue, follow label warnings even

after container is emptied.

14. Transport information

DOT

Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 313 (TRI reporting)

Not listed.

16. Other information, including date of preparation or last revision

 Issue date
 6/6/2017

 Revision date
 6/6/2017

 Version #
 1

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 1

Flammability: 0 Instability: 0

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by

the text.

Revision information First issue.