

1. Identification

Product Identifier Shine On

Other means of identification

Product code SLS-2100

Recommended use Floor finish gloss restorer.

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

Eye irritant Category 2A

Environmental hazards Not classified OSHA defined hazards Not listed.

Label elements



Signal word WARNING

Hazard statement Causes mild skin irritation.

Causes serious eye irritation.

Precautionary statement

Prevention Wash hands and exposed skin thoroughly after handling. Wear eye protection/face

protection.

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. If eye irritation persists: Get medical advice/attention.

Storage Store in a well-ventilated place. Keep container tightly closed.

Disposal No prescriptive instruction.

Hazard(s) not otherwise

classified (HNOC)

None

Supplemental information None

3. Composition/information on ingredients

	Mixture Component(s)	
Chemical name	CAS number	%
2-propanol	67-63-0	2-5
Nonylphenol ethoxylate	127087-87-0	2-5



2-butoxyethanol	111-76-2	1-2
Other components b	pelow reportable levels	89-95

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. Remove contact lenses, if present and easy to do.

Get medical attention. Eye wash stations should be in the work area.

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

Most important Dermatitis. Rash. May cause an allergic skin reaction.

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide widespread support measures and treat symptomatically. Keep the 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 Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for

and precautions for

firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Under confined heating, the components of this product will volatilize creating

flammable vapors that can enhance a fire.

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

equipment/instructions

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

General fire hazards 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, sewers, basements, or confined areas.

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



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

SDS.

Environmental precautions Do not release it into the open environment (see section 12). Avoid discharge into surface

drainage paths and other 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 it in extreme temperatures or

pressure conditions.

8. Exposure controls/personal protection

Occupational exposure limits

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value
2-butoxyethanol	PEL	50 ppm
2-propanol	PEL	400 ppm

US ACGIH Threshold Limit Values

Components	Туре	Value
2-butoxyethanol	STEL	20 ppm
2-propanol	STEL	400 ppm
2-propanol	TWA	200 ppm

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Species	Sampling Time
2-butoxyethanol	200 mg/g	Creatinine	Urine	End of shift.

Appropriate engineering

Emergency eyewash 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 The use of gloves impervious to the specific material managed is advised to prevent skin

contact. Users should check with manufacturers to confirm the breakthrough performance

of their products. Suggested protective materials: Nitrile and PVC rubber.

Other Wear long sleeve shirts with pants.

Respiratory protection Respiratory protection not required for prescribed use of this product

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 Red

Odor Characteristic -alcohol

Odor threshold Not available.

pH 8-9

Melting/freezing point 30°F (-1.°C)
Initial boiling point and >212°F (100°C)

boiling range

Flash point >212°F (100°C)
Evaporation rate Not available.
Flammability Not available.

Flammability Limits

Upper Not available.

Lower Not available.

Vapor pressure Not available.

Vapor density Not available.

Specific gravity (water=1) 1.0

Solubility in water Soluble.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Decomposes on heating.

Viscosity Not 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 can cause product to decompose or volatilize combustible organics

Incompatible materials Strong acids, strong bases, strong oxidizing agents.

Hazardous decomposition

products

Carbon dioxide, carbon monoxide.

11. Toxicological information

Information on likely routes

of exposure

IngestionExpected to be a low ingestion hazard.InhalationExpected to be a low inhalation hazard.

Skin contact Repeated and/or prolonged skin contact may cause slight irritation.



Eye contact Repeated and/or prolonged eye contact may cause serious irritation.

Symptoms related to the

Dermatitis. Rash. May cause an allergic skin reaction.

physical, chemical, and toxicological characteristics

Acute toxicity Not established.

Product Shine On (CAS mixtu	re)	
Exposure Classification	Route and Species	LD ₅₀
Acute	Oral, rat	? 2,400 mg/kg (estimated)
Acute	Dermal, rat	> 6,200 mg/kg (estimated)
*Estimates for product may be base	ed on additional component data no	t shown

Skin corrosion/irritationMay cause mild skin irritationSerious eye damage/ irritationMay cause serious eye irritation

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot 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 – single exposure

Not classified.

Specific target organ toxicity – repeated exposure

Not classified.

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Test Thresholds
Test Thresholds
ephales promelas) LC ₅₀ (96-hr): ? 5,200 mg/L (estimated)
LC ₅₀ (96-hr): ? 320 mg/L (estimated)
0

Persistence and 2-butoxyethanol and 2-propanol are considered readily bio-degradable.

degradability

Bioaccumulative potential Potential to bioaccumulate is low.

Mobility in soil Not available. Chemicals of these classes are highly water soluble and will partition readily

to water and weakly to particles in low-clay soil matrices. They are expected to exhibit

moderate to high mobility in saturated and semi-saturated soils

Other adverse effects Not available.

13. Disposal considerations

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

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

Do not release to the environment.

Local disposal regulations Dispose in accordance with all applicable regulations. As packaged, this product is not



believed to meet criteria defining RCRA hazardous wastes when disposed of. (40 CFR Part 261, Subpart C). Before selecting disposal method, ensure that the waste materials have

been accurately assessed and, as necessary, tested to confirm regulatory status.

Waste from residues/unused

product

Dispose of it in accordance with local regulations. Empty containers or liners may retain

some 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) 2-butoxyethanol (Glycol Ether Category)

California Proposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to

threshold determination and Safe Harbor notification (1/2023)

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

Issue date 10/14/2014

Revision date 3/30/2023

Version # 2

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 has 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

General format update; Refine composition table, amend physical data; Update toxicology thresholds and environmental fate information; Text clarification amendments Sections 5,6,8,9 and 12. PPE recommendation updated; California Proposition 65 notice; HMIS and NFPA pictograms added. Updated personal exposure control information/regulatory