MATERIAL SAFETY DATA SHEET

Product Name: **LifeProof Vision, Part 1(A)**

Substance key: SXGLASS
P1

Date of printing: 12/06/2016

Section 01 - Product Information

Identification of the company: Global Head Office

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Trade name: LifeProof Vision Glass Treatment Part 1(A)
Primary product use: Hydrophobic, protective, easy to clean coating for glass and ceramic

Market: Professional / Industrial Use

Section 02 – Hazard(s) identification

Clear colorless liquid with aromatic odor. Irritating to skin, eyes, and upper respiratory tract. Wear skin and eye protection. Wear respiratory protection in poorly ventilated areas. Do not release to the environment. Flammable.

Section 03 – Composition information on hazardous ingredients

Component	C.A.S. Number	PEL
proprietary compounds	none	No limits established

Section 04 – First aid measures

SKIN: Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.

INGESTION: Do not induce vomiting. Take measures to prevent aspiration during any vomiting that may occur. Give small amounts of water for dilution. Nothing by mouth if unconscious. Get immediate medical attention.

INHALATION: If showing signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

Section 05 – Fire-fighting measures

Flashpoint	8°C (46.4°F)
Extinguishing Media	Carbon dioxide, foam and/or dry chemical may be used.
Special fire fighting procedures	Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.
Unusual fire and explosion hazards	None known.

Section 06 – Handling and storage

Handling and Storage	Store in a cool, well-ventilated area. Avoid overheating or freezing.

Section 07 – Accidental release measures

Spill or leak	Avoid breathing vapors. Evacuate area until vapor is dispersed. Remove all ignition sources. Place leaking containers in a well ventilated area. Stop or reduce discharge if this can be done safely.

Section 08 – Exposure controls/personal protection

General advice
These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

Eye protection	Chemical splash goggles
Skin and body protection	Nitrile or PVC gloves
Respiratory protection	Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

Section 09 – Physical and chemical properties

Physical state	Liquid
Color	Clear
Odor	Aromatic
Boiling point	79°C (174.2°F)
Flash point	8°C (46.4°F)
Vapor pressure	60 hPa @ 77°C (25°F)
Water Soluble	miscible

Section 10 – Stability and reactivity

Stability	Stable under normal conditions
Hazardous polymerization	Not known to polymerize
Incompatibility	Avoid strong oxidizers, heat, sparks, open flames
Hazardous byproducts	Carbon monoxide, carbon dioxide

Section 11 – Toxicological information

Inhalation	Inhalation of product vapors can cause irritation of the nose, throat and respiratory system. Excessive exposure may result in headache, dizziness, incoordination, fatigue, nausea, loss of appetite and loss of consciousness.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Skin	Irritating to skin. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and

	cracking and may lead to dermatitis.
Eye	Irritating to eyes. On eye contact this product will cause tearing, stinging, blurred vision, redness and possible conjunctivitis.

Section 12 – Ecological information

Ecotoxicity	No ecological data are available for this material.
Persistence / Degradability	Not available
Mobility	Not available
Environ. Protection	Prevent this material entering waterways, drains and sewers.

Section 13 – Disposal considerations

Disposal of spilled or waste material must be carried out in accordance with the relevant local and national government regulations. Advise flammable nature. Empty containers may contain flammable residues.

Section 14 – Transport information

Hazard	3
UN Shipping name	Coating Solution
UN Shipping number	UN1139

Section 15 – Regulatory information

TSCA Status	All components of this product are listed on the TSCA Inventory.
Reactive hazard	Pressure hazard: no Fire hazard: yes Immediate/acute: yes Delayed/chronic: yes
Hazardous byproducts	Carbon monoxide, carbon dioxide
TSCA Status	All components of this product are listed on the TSCA Inventory.
Consumer product safety commission	Not a consumer product
Other	This product is not registered with the FDA.
Water contaminating class (D)	1 – slightly water contaminating

Section 16 – Other information

Other precautions:
Keep containers tightly closed when not in use. Wear proper protective equipment. Prevent skin contact. Avoid contact with heat, sparks, and open flames. Avoid breathing mist or vapor. Keep container closed, when not in use. Avoid contact with skin and eyes. Do not release to water.

NFPA:
Health: 1 Flammability: 3 Reactivity: 0

DISCLAIMER: The information presented herein is believed to be factual. However, none of this information is to be taken as a warranty or representation for which Supreme Protective Coatings Ltd, LifeProof Vision, the manufacturer, or the preparer bears legal responsibility. The user should review any recommendation in the specific context of the intended use to determine whether it is appropriate.

This information is supplied in this MSDS under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty or guaranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.