

NETWORK WEB SIL PRO 60 WEB OFFSET SILICONE EMULSION

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufacturer: Photo Systems, Inc.

Product Number: 23175

Customer Information Phone Number:

CHEMTREC®: 24 Hour Emergency Transport Phone Number: 1-800-424-9300

Product Name: **WEB SIL PRO 60**

Date Prepared: 09/27/2007

1-800-521-4042

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS</u>	<u>OHSA PEL</u>	<u>ACGIH TLV</u>	<u>Weight %</u>
WATER	7732-18-5	N.E.	N.E.	30-40
POLYALKYL SILOXANE	63148-62-9	N.E.	N.E.	50-60
QUATERNARY AMMONIUM COMPOUND	MIXTURE	N.E.	N.E.	1-3

3. HAZARDOUS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Eye Contact: Direct contact may cause temporary discomfort with mild redness.

Inhalation: Expected to be a low hazard for usual industrial or commercial handling by trained personnel. No irritation expected to respiratory passages.

Ingestion: Low hazard for normal handling. Swallowing large amounts may cause digestive upset.

Skin Contact: May cause temporary irritation.

Signs And Symptoms Of Exposure: Eye irritation, respiratory irritation.

4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Get immediate medical attention.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

Ingestion: Give large quantities of milk or water. Call a physician or poison control center. Induce vomiting upon medical advice.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

Aggravated Medical Conditions: None

Supplemental Health Information: None of the components in this product is listed by IARC, NTP, or OSHA as carcinogen.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

Flash Point: Nonflammable

Flash Point Method: Not applicable

Auto ignition: Not applicable

LEL: Not applicable

UEL: Not applicable

Extinguishing Media: Carbon dioxide, foam, water spray, or dry powder or media suitable to the surrounding materials.

Special Fire-Fighting Procedures: Firefighters should use self-contained breathing apparatus and full protective clothing. Use water to cool containers and to disperse un-ignited vapors.

Unusual Fire And Explosion Hazards: None

Combustion Products: Carbon dioxide, carbon monoxide, and silicon oxides.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Spilled Or Released: Review fire and explosion hazards and safety precautions before proceeding with cleanup. Spillages are a slip hazard. Use appropriate personal protective equipment. Dike the spill. Prevent liquid from entering sewers, waterways or low areas. Soak up with sawdust, sand, or other dry absorbent material. Remove non-usable solid material and/or contaminated soil for disposal in an approved and permitted landfill. Wash small spills to the drain with water. Discharge to sewer requires approval of permitting authority and may require pre-treatment.

7. HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storage: Store in a cool, dry, well ventilated area. Protect from freezing. Keep containers closed. Do not store with incompatible materials. Do not store or consume food, drink, or tobacco where they may become contaminated with this material.

Other Precautions: All labeled precautions must be observed when handling, storing and transporting empty containers due to product residues. Do not reuse containers. Triple rinse before disposal.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection: None anticipated being necessary.

Ventilation: Good ventilation of 10 room volumes per hour. Ventilation rates should match conditions of use.

Protective Gloves: Latex, rubber, or neoprene waterproof gloves are recommended.

Eye Protection: Chemical safety goggles/splash shield.

Other Protective Clothing or Equipment: Rubber or plastic apron.

Work/Hygienic Practices: Use good personal hygiene when handling this product. Wash hands after use, before smoking or using the toilet.

Engineering Controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Exposure Guidelines: See Section 2.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance And Odor: White creamy opaque liquid with no odor.

Solubility In Water: Dispersible

Boiling Point: 100° C

Vapor Pressure: N.E.

Specific Gravity: 1.0

Melting Point: Not applicable

Freezing Point: 0° C

Evaporation Rate: N.E.

Vapor Density: N.E.

Percent Volatile: 60.88

Ph: 6-7

Pounds Per Gallon: 8.3

V.O.C. is 0.03 lbs/gal

Molecular Weight: Not applicable

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions To Avoid: Excess heat

Incompatibility: Strong oxidizing agents

Hazardous Decomposition Or By Products: Oxides of carbon and silicon upon burning.

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION**12. ECOLOGICAL INFORMATION**

Low aquatic toxicity. Silicone components are not biodegradable.

13. DISPOSAL CONSIDERATIONS

The preferred options for disposal are to send to licensed reclaimers, or to permitted incinerators. Any disposal practice must be in compliance with federal, state, and local regulations. Do not dump into sewers, ground, or any body of water.

14. TRANSPORT INFORMATION

DOT Class: NOT REGULATED

Hazard Class: NONE

UN No.: NOT APPLICABLE

Packing Group:

Guide No:

Ship Name:

15. REGULATORY INFORMATION

TSCA: All ingredients in this finished product are listed on the EPA TSCA INVENTORY.

SARA TITLE III: NONE.

CALIF. PROP. 65: NONE.

CARCINOGENICITY: NONE OF THE COMPONENTS IN THIS CHEMICAL IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

16. OTHER INFORMATION (HMIS)

Health: 1

Flammability: 0

Reactivity: 0

Protective: B

OTHER ADDITIONAL INFORMATION: The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for the injuries from the use of the product described herein.