

SAFETY DATA SHEET

"Wet Look" Lacquer

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS Standards, and European Directives

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled): "Wet Look" Lacquer

IDH #: 120
Synonyms: N/A
CAS No: Mixture

 1.2 Product Use:
 Concrete & Masonry Coating

 1.3 Company Name:
 Glaze 'N Seal Products Inc.

 Company Address:
 18207 E. McDurmott Street Suite C

Company Address Cont: Irvine, CA 92614-6711

Business Phone: (800) 486-1414

Website: http://glaze-n-seal.com

1.4 Emergency Telephone Number: (800) 424-9300
Date of Current Revision: July 22,2021
Date of Last Revision: July 1, 2021

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: This product a clear liquid with a characteristic odor.

Health Hazards: Contact with the skin and eyes may cause irritation. Aspiration hazard, harmful if swallowed. Inhalation may cause irritation.

Flammability Hazards: This product is a flammable liquid with a flash point of 5.56 °C (42 °F).

Reactivity Hazards: None.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

US DOT Symbols:

EU and GHS Symbols:

Signal Word:









2.1 GHS Labeling and Classification:

CLASSIFICATION OF SUBSTANCE OR MIXTURE IN ACCORDANCE WITH 29 CFR 1200 (OSHA HCS) AND THE EUROPEAN UNION DIRECTIVES:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

Danger

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

EC# 265-191-7 Annex VI # is 649-405-00-X CAS# 25608-33-7 is not listed in ESIS

EC# 203-625-9 Annex VI # is 601-021-00-3

EC# 202-681-1 This substance is not classified in the Annex VI

EC# 200-662-2 Annex VI # is 606-001-00-8 EC# 208-760-7 Annex VI # is 607-026-00-7 EC# 200-661-7 Annex VI # is 603-117-00-0 EC# 203-603-9 Annex VI # is 607-195-00-7

Substances not listed either individually or in group entries must be self classified.

Components Contributing to Classification:

Solvent Naphtha (Petroleum), Toluene, p-Chloro-a,a,a-triflourotoluene, Acetone, Tertiary Butyl Acetate, Isopropanol, Propylene Glycol Monomethyl **Ether Acetate**

2.2 Label Elements:

GHS Hazard Classifications: Flammable Liquid Category 2

> **Skin Irritant Category 2 Eye Irritant Category 2A Aspiration Toxicity Category 1**

STOT SE Category 3 (Respiratory Irritation, CNS)

STOT RE Category 2 (CNS) Reproductive Toxicity Category 2 Aquatic Acute Category 2 Aquatic Chronic Category 2

Hazard Statements: H225 Highly flammable liquid and vapour

H315 Causes skin irritation

H319 Causes serious eve irritation

H304 May be fatal if swallowed and enters airways

H335 May cause respiratory irritation H336 May cause drowsiness or dizziness

H373 May cause damage to organs through prolonged or repeated exposure

H361 Suspected of damaging fertility or the unborn child

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Prevention Statements: P210 Keep away from heat, hot surfaces, sparks, open flames and other

> ignition sources. No smoking. P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P264 Wash thoroughly after handling.

P260 Do not breath dust/fume/gas/mists/vapours/spray. P271 Use only outdoors or in a well-ventilated area.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and

understood.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P273 Avoid release to the environment.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water or shower.

P370+P378 In case of fire: Use materials listed in section 5 to extinguish.

P321 Specific treatment (see section 4 on this SDS).

P332+P313 If skin irritation occurs: Get medical advice / attention. P362+P364 Take off contaminated clothing and wash it before reuse. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice / attention.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P331 Do NOT induce vomiting.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312: Call a POISON CENTER/doctor if you feel unwell. P314: Get medical advice/attention if you feel unwell.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P403+P235+P233 Store in a well-ventilated place. Keep cool. Keep

container tightly closed. P405 Store locked up. P391 Collect spillage.

Disposal Statements: P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

Response Statements:

Storage Statements:

Glaze 'N Seal Products, Inc. "Wet Look" Lacquer 123

2.3 Health Hazards or Risks From Exposure:

Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

Acute:

Inhalation: May cause respiratory irritation, drowsiness, or dizziness.

Skin Contact: Skin contact may cause irritation.

Eye Contact: May cause eye irritation.

Ingestion: ASPIRATION hazard, may cause lung damage if swallowed.

Chronic: Repeated exposure may cause skin dryness or cracking.

Target Organs:

Acute: Eyes, Skin, Respiratory System, Lungs

Chronic: Skin

Hazardous Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification
Solvent Naphtha (Petroleum)	20 – 30%	64742-88-	-7 265-191-7	Flam Liq Cat 3, STOT SE CAT 3 (Resp Irrit and CNS), Asp Cat 1, Aquatic Acute Cat 2, Aquatic Chronic Cat 2
Sulfix 6	20 – 30%	25608-33-7	Not Listed	Not Classified
Toluene	10 – 20%	108-88-3	203-625-9	Flam Liq Cat 2, Skin Irrit Cat 2, Repr Cat 2, STOT SE CAT 3 (CNS), STOT RE CAT 2 (CNS), Asp Cat 1, Aquatic Acute Cat 2, Aquatic Chronic Cat 3
p-Chloro-a,a,a-triflourotoluene	5–15%	98-56-6	202-681-1	Flam Liq Cat 3, STOT SE CAT 3 (Resp Irrit and CNS), Aquatic Chronic Cat 2
Acetone	5–10%	67-64-1	200-662-2	Flam Liq Cat 2, Eye Irrit Cat 2A, STOT SE CAT 3 (Resp Irrit and CNS)
Tertiary Butyl Acetate	5–10%	540-88-5	208-760-7	Flam Liq Cat 2
Isopropanol	5–10%	67-63-0	200-661-7	Flam Liq Cat 2, Eye Irrit Cat 2A, STOT SE CAT 3 (Resp Irrit and CNS)
Propylene Glycol Monomethyl Ether Acetate	3–5%	108-65-6	203-603-9	Flam Liq Cat 3

SECTION 4 - FIRST AID MEASURES

4.1 Description of First Aid Measures:

Ingestion:

Eye Contact:

If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to

do. Seek medical attention if irritation persists.

Skin Contact: Wash skin thoroughly with soap and water after handling. Seek

medical attention if irritation develops and persists.

Inhalation: If breathing becomes difficult, remove victim to fresh air. If necessary, use

artificial respiration to support vital functions. Seek medical attention. If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give dilutents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a

copy of the label and/or SDS with the victim to the health professional.

Exposure:

Pre-existing skin or eye problems may be aggravated by prolonged contact.

4.2 Symptoms and Effects Both Acute and Delayed: Exposure to skin and eyes may cause irritation.

4.3 Recommendations to Physicians: Treat symptoms and eliminate overexposure.

Medical Conditions Generally Aggravated by

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Fire Extinguishing Materials:

Water Spray: Yes Carbon Dioxide: Yes Use the following fire extinguishing materials: Foam: Yes Dry Chemical: Yes Halon: Yes Other: Any "C" Class

5.2 Unusual Fire and Explosion Hazards:

Irritating and toxic fumes may be produced at high temperatures.

Explosive Sensitivity to Mechanical Impact: No **Explosive Sensitivity to Static Discharge:** Yes

Incipient fire responders should wear eve protection.

Structural firefighters must wear Self-Contained Breathing Apparatus

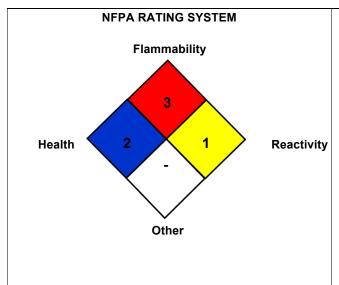
(SCBA) and full protective equipment.

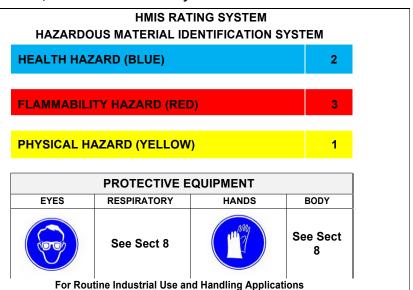
5.3 Special Fire-Fighting Procedures:

Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool

with carefully applied water spray.

If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.





Hazard Scale: 0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic Hazard

SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

6.2 Environmental Precautions:

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

6.3 Spill and Leak Response:

Collect material via broom or mop. Place in tightly sealed **Small Spills:**

containers for proper disposal.

Approach spill areas with caution.

If liquid was introduced, create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable

non-reactive material.

Place in leak-proof containers. Seal tightly for proper disposal. Large Spills:

> Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see

Section 13, Disposal Considerations).

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling.

7.2 Storage and Handling Practices:

Keep cool, in a well-ventilated area, and away from ignition sources.

7.3 Specific Uses:

See Section 1.2.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Exposure Parameters:

<u>Ingredients</u>	CAS No.	ACGIH TLV	OSHA PEL	NIOSH PEL
Solvent Naphtha (Petroleum)	64742-88-7	Not Listed	Not Listed	Not Listed
Sulfix 6	25608-33-7	Not Listed	Not Listed	Not Listed
Toluene	108-88-3	200 ppm	200 ppm	200 ppm
p-Chloro-a,a,a-triflourotoluene	98-56-6	100 mg/m ³	100 mg/m ³	100 mg/m ³
Acetone	67-64-1	500 ppm	1000 ppm 2400 mg/m ³	250 ppm 590 mg/m ³
Tertiary Butyl Acetate	540-88-5	150 ppm	150 ppm	150 ppm
Isopropanol	67-63-0	200 ppm	200 ppm 950 mg/m ³	200 ppm 950 mg/m ³
Propylene Glycol Monomethyl Ether Acetate	108-65-6	Not Listed	Not Listed	Not Listed

8.2 Exposure Controls:

Ventilation and Engineering Controls:

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

Not required for properly ventilated areas.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection **Respiratory Protection:** authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states. Safety glasses or goggles are required. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, **Eye Protection:** and the European Standard EN166, Australian Standards, or relevant Japanese Standards. Chemical resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European **Hand Protection:** Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards. Use body protect appropriate to task being performed. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese **Body Protection:** Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): Clear liquid

Odor: Characteristic odor

Odor Threshold: No data available

pH: No data available

Melting/Freezing Point: No data available

Boiling Point: 55°C (131°F) Flash Point: 5.56 °C (42 °F)

Evaporation Rate: No data available Flammability (Solid; Gas): Not applicable

Upper/Lower Flammability or Explosion Limits: 2.5, 12.8 Vapor Pressure (mm Hg @ 20°C (68° F): No data available

Vapor Density: No data available Relative Density: No data available

Specific Gravity: 0.885

Solubility in Water: Partially soluble Weight per Gallon: No data available

Partition Coefficient (n-octanol/water): No data available

Auto-Ignition Temperature: No data available Decomposition Temperature: No data available

Viscosity: No data available

VOC: 595 g/l

No data available 9.2 Other Information:

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity: This product is not reactive.

Stable under conditions of normal storage and use. 10.2 Stability:

10.3 Possibility of Hazardous Reactions: Will not occur.

10.4 Conditions to Avoid: Contact with ignition sources.

10.5 Incompatible Substances: None know.

10.6 Hazardous Decomposition Products: Oxides of carbon. Hydrochloric acid.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Toxicity Data: No specific data available for this product.

Ingredients within this product are not found on one or more of the following **Suspected Cancer Agent:**

lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not

considered to be cancer-causing agents by these agencies.

Irritancy: Skin, eye, respiratory irritant.

Sensitization to the Product: This product is not expected to be a skin sensitization.

This product does not contain ingredients that are suspected to be a **Germ Cell Mutagenicity:**

germ cell mutagenic.

This product does contain ingredients that are expected to be a Reproductive Toxicity:

human reproductive toxicant.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity

		LC50 - Rainbow Trout - 96h	2 – 5 mg/L
Solvent Naphtha (Petroleum)	64742-88-7	EC50 - Crustacean - 48h	1.4 mg/L
		NOEC - Fish	0.098 mg/L
Toluene	108-88-3	LC50 – Salmon – 96h	5.4 mg/L
p-Chloro-a,a,a-triflourotoluene	98-56-6	LC50 - Fish - 96h	3 mg/L

12.2 Persistence and Degradability: No specific data available on this product. 12.3 Bioaccumulative Potential: No specific data available on this product. 12.4 Mobility in Soil: No specific data available on this product. 12.5 Results of PBT and vPvB Assessment: No specific data available on this product.

12.6 Other Adverse Effects: No data available German WGK = 3 12.7 Water Endangerment Class:

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal must be in accordance with appropriate U.S. Federal, State, 13.1 Waste Treatment Methods:

and local regulations, those of Australia, EU Member States and Japan.

13.2 FU Waste Code: Not determined

SECTION 14 - TRANSPORTATION INFORMATION

14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

UN Identification Number: UN1139

Proper Shipping Name: Coating Solution Hazard Class Number and Description: 3 - Flammable Liquid

Packing Group:

DOT Label(s) Required: Flammable

North American Emergency Response 127

Guidebook Number:

This product meets the limited quantity exemption when packaged Note: in containers less than 5 Liters. Consumer Commodity, ORM-D.

14.2 Environmental Hazards:

The components of this product are not designated by the Department of Marine Pollutant:

Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

None 14.3 Special Precaution for User:

14.4 International Air Transport Association This product is considered as dangerous goods.

Shipping Information (IATA):

14.5 International Maritime Organization This product is considered as dangerous goods. Shipping Information (IMO):

SECTION 15 - REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

United States Regulations:

U.S. SARA Reporting Requirements:

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the **Superfund Amendments and Reauthorization Act.**

U.S. SARA 311/312:

Acute Health: Yes; Chronic Health: Yes; Fire: Yes; Reactivity; No

U.S. CERCLA Reportable Quantity:

None

U.S. TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or are exempted from listing.

Other U.S. Federal Regulations:

None known

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

WARNING! This produc

WARNING! This product contains Toluene which is known to the State of California to be a developmental hazard.

15.2 Canadian Regulations:

Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

Other Canadian Regulations:

Not applicable

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

Canadian WHMIS Classification and Symbols:

This product has been classified per WHMIS 2015 standards.

15.3 European Economic Community Information:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

15.6 International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

U.S. TSCA: Listed

SECTION 16 - ADDITIONAL INFORMATION

Prepared By: Chris Eigbrett (MSDS to GHS Compliance)

Date of Printing: July 22, 2021

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. Glaze 'N Seal Products Inc. assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Glaze 'N Seal Products Inc. assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

END OF SDS SHEET