Envirolak Spray Stain Base Safety Data Sheet According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

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SECTION 1: Identification			
1.1. Identification	• • •		
Product form	: Mixture		
Product name	: Spray Stain Base		
Product code	: ELSSB100		
1.2. Relevant identified uses of the s	ubstance or mixture and uses advis	ed against	
Recommended use	: Wood coating		
1.3. Details of the supplier of the safe	ety data sheet		
Manufacturer Performance Finishing Solutions 4800 Eastgate Parkway Units 3 & 4 Mississauga, L4W 3W6 - Canada T 905-629-7007			
1.4. Emergency telephone number			
Emergency number	: 800-239-3824 (8AM - 5PM)		
SECTION 2: Hazard identification         2.1.       Classification of the substance of GHS classification         Not classified.       2.2.         Label elements       GHS labelling         No labeling applicable       2.3.         Other hazards       No additional information available         2.4.       Unknown acute toxicity         Not applicable       3.1	or mixture		
SECTION 3: Composition/informa	tion on ingradiants		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name		Product identifier	%
Diethylene glycol monobutyl ether		(CAS-No.) 112-34-5	1-3
Propanol,1(or2)-(2-methoxymethylethoxy)-		(CAS-No.) 34590-94-8	>1
*Chemical name, CAS number and/or exact con- SECTION 4: First-aid measures	centration have been withheld as a trade	secret	

4.1. Description of first aid measures	
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.

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Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
4.3. Indication of any immediate medical	l attention and special treatment needed
Symptoms may be delayed. In case of accident of	or if you feel unwell, seek medical advice immediately (show the label where possible).
SECTION 5: Fire-fighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None known.
5.2. Special hazards arising from the sul	ostance or mixture
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.3. Advice for firefighters	
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.1.1. For non-emergency personnel	
No additional information available	
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Prevent entry to sewers and public waters.	
6.3. Methods and material for containme	ent and cleaning up
For containment	: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
6.4. Reference to other sections	
For further information refer to section 8: "Expose	ure controls/personal protection"
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well- ventilated place. Protect from freezing. Keep out of direct sunlight.
SECTION & Experier controls/porce	

SECTION 8: Exposure c	ontrols/personal protection	
8.1. Control parameters		
Diethylene glycol monobuty	l ether (112-34-5)	
ACGIH	ACGIH TWA (ppm)	10 ppm (inhalable fraction and vapor)
Propanol,1(or2)-(2-methoxyr	nethylethoxy)- (34590-94-8)	
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	600 mg/m <sup>3</sup>
	1	

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Propanol,1(or2)-(2-methoxymethylethoxy)- (34590-94-8)		
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
IDLH	US IDLH (ppm)	600 ppm
NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	600 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m <sup>3</sup> )	900 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	150 ppm

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Wear suitable gloves
Eye protection	: Wear safety glasses or goggles if handling large quantities.
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	None necessary under normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Avoid release to the environment.
Other information	<ul> <li>Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.</li> </ul>

SECTION 9: Physical and chemical p	properties
9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Translucent white liquid
Colour	: Clear
Odour	: Mild
Odour threshold	: Not applicable
рН	: 7-9
Melting point	: Not applicable
Freezing point	: 0 °C (32 °F)
Boiling point	: 100 °C (212 °F)
Flash point	: > 100 °C (> 212 °F), closed cup
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C (68 °F)	: No data available
Relative density	: 1.004
Solubility	: Soluble in water
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: Not applicable
Explosive limits	: Lower explosive limit (LEL): Not applicable Upper explosive limit (UEL): Not applicable
Explosive properties	: No data available
Oxidising properties	: No data available
9.2. Other information	

No additional information available

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

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10.2. Chemical stability
Stable under normal conditions.
40.2 Dessibility of benerdaus reactions
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
10.4. Conditions to avoid
Heat.
10.5. Incompatible materials
None known.
10.6. Hazardous decomposition products
May include, and are not limited to: oxides of carbon.
SECTION 11: Toxicological information

11.1. Information on toxicological effect	
Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.
Skin corrosion/irritation	: Not classified.
okin conosion/imation	pH: 7 - 9
Serious eve damage/irritation	: Not classified.
Senous eye damage/imation	pH: 7 - 9
Despiratory or akin consistention	•
Respiratory or skin sensitisation	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.
STOT-single exposure	: Not classified.
STOT-repeated exposure	: Not classified.
Aspiration hazard	: Not classified.
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	<ul> <li>May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.</li> </ul>
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.
SECTION 12: Ecological informatio	1

May cause long-term adverse effects in the aquatic environment.
1300 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
> 100 mg/l (Exposure time: 48 h - Species: Daphnia magna)
1590-94-8)
> 10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
1919 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Not established.
Not established.
(no bioconcentration expected)

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Propanol,1(or2)-(2-methoxymethylethoxy)- (34590-94-8)	
Partition coefficient n-octanol/water	-0.064 (at 20 °C)
12.4. Mobility in soil	
No additional information available	

#### 12.5. Other adverse effects

Other information

: No other effects known.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

#### **SECTION 14: Transport information**

#### Department of Transportation (DOT) and Transportation of Dangerous Goods (TDG)

In accordance with DOT/TDG

Not regulated

#### **SECTION 15: Regulatory information**

#### 15.1. Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

#### 15.2. International regulations

#### No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

<b>SECTION 16: Other inform</b>	ECTION 16: Other information		
Revision date	: 09/03/2019		
Other information	: None.		
Prepared by	: Nexreg Compliance Inc.		
	www.Nexreg.com		

#### SDS HazCom 2012 - WHMIS 2015 (NexReg)

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