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

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SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: Wiping Stain Base		
Product code	ELSWB104		
1.2. Relevant identified uses of the sub-	stance or mixture and uses advised	against	
Recommended use	: Wood coating	agamot	
1.3. Details of the supplier of the safety	5		
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 or r	nixturo		
	nixture		
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			
SECTION 3: Composition/information	on on ingradiants		
	on ingreatents		
3.1. Substances Not applicable			
3.2. Mixtures			
Name		Product identifier	%
Diethylene glycol monobutyl ether		(CAS-No.) 112-34-5	3 - 7
Propanol,1(or2)-(2-methoxymethylethoxy)-		(CAS-No.) 34590-94-8	1 - 5
*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret			
SECTION 4: First-aid measures			

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 ef	fects, 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 a	ttention and special treatment needed
Symptoms may be delayed. In case of accident 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 subs	tance 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 measu	ires
6.1. Personal precautions, protective equi	pment 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 containment	t 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: "Exposure	e controls/personal protection"
SECTION 7: Handling and storage	
7.1. 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	any incompatibilities
	: 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 8: Exposure controls/personal protection		
8.1. Control parameters		
Diethylene glycol monobutyl ether (112-34-5)		
ACGIH	ACGIH TWA (ppm)	10 ppm (inhalable fraction and vapor)
Propanol,1(or2)-(2-methoxymethylethoxy)- (34590-94-8)		
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	600 mg/m ³

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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 ³)	600 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m ³)	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	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical 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 u	under normal conditions.
10.3.	Possibility of hazardous reactions
No dang	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
Heat.	
10.5.	Incompatible materials
None kr	nown.
10.6.	Hazardous decomposition products
May inc	lude, and are not limited to: oxides of carbon.
SECT	ION 11: Toxicological information
11.1.	Information on toxicological effects

11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.
Skin corrosion/irritation	: Not classified.
	pH: 7 - 9
Serious eye damage/irritation	: Not classified.
	pH: 7 - 9
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	: 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.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.
SECTION 12: Ecological information	
12.1. Toxicity	

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12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
Diethylene glycol monobutyl ether (112-34-5)	
LC50 fish 1	1300 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 1	> 100 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Propanol,1(or2)-(2-methoxymethylethoxy)- (34	4590-94-8)
LC50 fish 1	> 10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 1	1919 mg/l (Exposure time: 48 h - Species: Daphnia magna)
2.2. Persistence and degradability	
Wiping Stain Base	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Wiping Stain Base	
Bioaccumulative potential	Not established.
Diethylene glycol monobutyl ether (112-34-5)	
BCF fish 1	(no bioconcentration expected)

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Propanol,1(or2)-(2-methoxymethylethoxy)- (34590-94-8)		
Partitio	on coefficient n-octanol/water	-0.064 (at 20 °C)
12.4.	Mobility in soil	
No addi	tional 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

SECTION 16: Other information		
Revision date	: 09/03/2019	
Other information	: None.	
Prepared by	: Nexreg Compliance Inc.	
	www.Nexreg.com	NEXREG

SDS HazCom 2012 - WHMIS 2015 (NexReg)

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