

**Section 1 - Identification**

Product Name: **Lay Up**<sup>TM</sup> Water-based wood floor sealer. Revised: 4/28/15

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**Section 2 - Hazards Identification**

This product does not meet any of the conditions requiring GHS label warning, pictogram or prevention statements. See Sections 4 and 6 below for standard non-GHS safety and emergency information.

**Section 3 - Composition / Information on Ingredients**

Ingredient	C.A.S. No.	Concentration
2-(2-ethoxyethoxy)ethanol	111-90-0	6%
(2-methoxymethylethoxy)propanol	34590-94-8	5%

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

**Section 4 - First Aid Measures**

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention.

**Skin Contact:** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

**Inhalation:** Move the affected person to fresh air. If irritation persists get medical attention.

**Ingestion:** Wash out mouth with water. Move victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

**Section 5 - Fire-Fighting Measures**

**Extinguishing Media:** Suitable for the surrounding fire.

**Special Fire Fighting Procedures:** None.

**Unusual Fire And Explosion Hazards:** None.

**Section 6 - Accidental Release Measures**

**Steps To Be Taken If Material Is Released Or Spilled:** Dilute small spills with water and mop up. Alternatively, absorb with an inert dry material and place in an appropriate waste disposal container. Prevent entry into sewers, water courses, basements or confined areas.

**Section 7 - Handling and Storage**

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

**Section 8 - Exposure Controls / Personal Protection**

Ingredient	C.A.S. No.	Concentration	TWA(source)	STEL	Ceiling
(2-methoxymethylethoxy)propanol	34590-94-8	5%	100 ppm(12,3,4)	150 ppm(2,3,4)	-

(1)=OSHA (2)=NIOSH (3)=ACGIH (4)=CANADA TWA=8 hour Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous  
Ingredients not shown either have no known limits or are below reportable levels in section 3 above.

**Ventilation:** Good room ventilation.

**Respiratory Protection:** None, unless exposure limits will be exceeded.

**Gloves:** Use rubber or latex gloves. Disposable latex gloves may be used.

**Eye Protection:** If splashing of the product is likely, the use of safety glasses with side shields, especially for contact lens wearers, is suggested.

**Other Protective Equipment:** None.

## Section 9 - Physical and Chemical Properties

<b>Appearance and Odor:</b> Ao off-white liquid with a bland odor..	
<b>Odor Threshold:</b> Not Available	<b>Vapor Pressure:</b> < 30 mm Hg
<b>pH:</b> concentrate 7.7 ± 0.5	<b>Vapor Density:</b> < 1 (Air = 1)
<b>Melting Point:</b> Not Available	<b>Relative Density (Specific Gravity):</b> 1.05
<b>Freezing Point:</b> Not Available	<b>Solubility(ies):</b> Water: 100%
<b>Boiling Point, Initial:</b> 212° F.	<b>Partition coefficient:</b> Not Available
<b>Boiling Range:</b> Not Available	<b>Auto-ignition Temperature:</b> Not Available
<b>Flash Point:</b> >200°F. (ASTM D-56 closed cup)	<b>Decomposition Temperature:</b> Not Available
<b>Evaporation Rate:</b> ~1 (Water = 1)	<b>Viscosity:</b> Same as water.-
<b>Flammability: (solid, gas):</b> Not Applicable	<b>Volatiles Percent:</b> 99%
<b>Upper Explosive Limit:</b> None	<b>V.O.C.:</b> 333 grams/liter
<b>Lower Explosive Limit:</b> None	

## Section 10 - Stability and Reactivity

**Incompatibility:** None

**Hazardous Decomposition Products:** None

## Section 11 - Toxicological Information

**Primary Routes of Entry:**  Skin contact;  Skin absorption;  Inhalation;  Ingestion

### **Potential Health Effects:**

Eyes - No known significant effects or critical hazards.

Skin - No known significant effects or critical hazards.

Swallowing - No known significant effects or critical hazards.

Breathing - No known significant effects or critical hazards.

LD<sub>50</sub>: of mixture not established. The LD<sub>50</sub> of 2-(2-ethoxyethoxy)ethanol is 7.5 g/kg (rat) and (2-methoxymethylethoxy) propanol is 5,135 mg/kg (rat)

## Section 12 - Ecological Information

Do not dispose of unusable product in the environment. Do not allow run-off into public waterways.

## Section 13 - Disposal Considerations

**Waste Disposal Method:** Disposed of only as permitted by federal, state and local regulatory authorities.

## Section 14 - Transport Information

**D.O.T. Hazard Class:** Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

## Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

**Section 313 Supplier Notification:** This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and CFR 372.

<b>Chemical Name</b>	<b>C.A.S. No.</b>	<b>% By Weight</b>
2-(2-butoxyethoxy)ethanol	112-34-5	5.8%

## Section 16 - Other Information

**NFPA:** H:1 F:0 I:0 **HMIS® III:** H:1 F:0 P:0 Maximum Personal Protection: B

These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheet dated 4/28/15. Correct product number and name in the page footer.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.