

# SAFETY DATA SHEET

Prepared in accordance with Regulation (EC) No 1907/2006, Annex II.

HI2021/00  
01 00

DATE OF PREPARATION  
Mar 8, 2011

## 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

### IDENTIFICATION OF THE PREPARATION

HI2021/00  
LineaBlu Waterbased Stain for Exterior, Teak

### USE OF THE PREPARATION

Paint

### COMPANY IDENTIFICATION

SAYERLACK S.r.l - Con Unico Socio  
Via del Fiffo, 12 - 40065 Pianoro (BO) - Italia - C.P. 18  
Cod. Fisc. e Reg. Impr. Bo 08866930152 - P. IVA: IT 00494251200  
R.E.A. n. 313180 - Cap. Soc. Euro 2.626.182 I.V. - Codice Mecc. Bo 014531  
Società soggetta a direzione e coordinamento di The Sherwin-Williams Company, USA

### EMERGENCY TELEPHONE

Product Information	+39 051 770511
Regulatory Information	pianoroproductsafety@sherwin.com
Medical Emergency	

## 2. HAZARDS IDENTIFICATION

### CLASSIFICATION

None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

% by Weight	CAS Number	EC Number	EC CLASSIFICATION (67/548/EC)
1 - 2,5	111-90-0		2-(2-Ethoxyethoxy)-ethanol
1 - 2,5	57-55-6		Propylene Glycol

### CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

## 4. FIRST-AID MEASURES

**EYES:** Flush eyes with large amounts of water for 15 minutes. Get medical attention.

**SKIN:** Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

**INHALATION:** If affected, remove from exposure. Restore breathing. Keep warm and quiet.

**INGESTION:** Do not induce vomiting. Get medical attention immediately.

## 5. FIRE-FIGHTING MEASURES

### FLAMMABILITY CLASSIFICATION

Not Applicable

### SUITABLE EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

### SPECIAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

**SPECIAL FIRE FIGHTING PROCEDURES**

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

**6. ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES**

Remove all sources of ignition. Ventilate the area. Follow protective measures listed in Sections 7 and 8.

**ENVIRONMENTAL PRECAUTIONS**

Do not allow product to enter drains or waterways. If the product enters drains or sewers, notify the local water authorities; in the case of contamination of streams, rivers or lakes contact the environmental authorities.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP**

Remove with inert absorbent.

**7. HANDLING AND STORAGE**

**HANDLING**

**STORAGE**

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**PRECAUTIONS TO BE TAKEN IN USE**

Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 3) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 3, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction). Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

**EXPOSURE LIMITS**

CAS Number	Ingredient	STEL		TWA	
		PPM	MG/M3	PPM	MG/M3
57-55-6	Propylene Glycol	GB	450	1422	150 474

**OCCUPATIONAL EXPOSURE CONTROLS**

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 3 is maintained below applicable exposure limits.

**RESPIRATORY PROTECTION**

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 3. When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

**HAND PROTECTION**

Wear gloves which are recommended by glove supplier for protection against materials in Section 3.

**EYE PROTECTION**

Wear safety spectacles with unperforated sideshields.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE**

Liquid

**ODOR**

Paint

<b>PRODUCT WEIGHT</b>	1012 g/l	8.45 lb/gal
<b>SPECIFIC GRAVITY</b>	1.02	
<b>FLASH POINT</b>	> 100 °C	> 212 °F
<b>LOWER EXPLOSION LIMIT (LEL)</b>	N.A. %	
<b>UPPER EXPLOSION LIMIT (UEL)</b>	N.A. %	
<b>BOILING POINT</b>	100 - 260 °C	212 - 500 °F
<b>MELTING POINT</b>	Not Available	

**VOLATILE VOLUME** 85%  
**EVAPORATION RATE** Slower than ether  
**VAPOR DENSITY** Heavier than air  
**SOLUBILITY IN WATER** N.A.  
**pH** 7.4

**VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)**

0.29 lb/gal 35 g/l Less Water  
 0.29 lb/gal 35 g/l Emitted VOC

**VOLATILE ORGANIC COMPOUNDS (VOC - As Applied)**

<1.08 lb/gal <130 g/l Less Water and Federally Exempt Solvents

**10. STABILITY AND REACTIVITY**

**STABILITY**

Stable

**CONDITIONS TO AVOID**

None known.

**MATERIALS TO AVOID**

None known.

**HAZARDOUS DECOMPOSITION PRODUCTS**

By fire: Carbon Dioxide, Carbon Monoxide

**HAZARDOUS POLYMERIZATION**

Will not occur

**11. TOXICOLOGICAL INFORMATION**

**CHRONIC HEALTH HAZARDS**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

**12. ECOLOGICAL INFORMATION**

**ECOTOXICITY EFFECTS**

Not Available

**MOBILITY**

Not Available

**BIOACCUMULATIVE POTENTIAL**

Not Available

**PERSISTANCE/DEGRADABILITY**

Not Available

**13. DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL METHOD**

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

**14. TRANSPORT INFORMATION**

**IMO**

Not Regulated for Transportation.

**IATA/ICAO**

Not Regulated for Transportation.

**ADR**

Not Regulated for Transportation.

**15. REGULATORY INFORMATION**

**LABELING**

**HAZARD SYMBOL**

None

**R – PHRASES**

None

**S – PHRASES**

None

Total volatile organic compounds (VOC): 3.51 %

Total volatile organic carbon: 1.78 %

**For Italian Customers only – Classes of solvents according to Italian Legislative Decree 152/06 (Table D, Part II, Annex I)**

<b>Classification</b>	<b>%</b>
<b>3</b>	<b>1.6</b>

**16. OTHER INFORMATION**

**FULL TEXT OF R – PHRASES REFERENCED IN SECTION 3.  
(67/548/EC)**

This Safety Data Sheet is prepared in accordance with Regulation (EC) No 1907/2006, Annex II.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.