

SAFETY DATA SHEET

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

DT0441/00
01 00

DATE OF PREPARATION
Dec 9, 2010

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

IDENTIFICATION OF THE PREPARATION

DT0441/00
THINNER FOR PU, EXTRA SLOW

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 www.sayerlack.it
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
75 - 100	763-69-9		Ethyl 3-Ethoxypropionate

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

Combustible, Flash above 37 °C (99 °F) and below 93 °C (200 °F)

SUITABLE EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

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

Contents are COMBUSTIBLE. Keep away from heat and open flame.
Use approved Bonding and Grounding procedures.

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.

EXPOSURE LIMITS

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.

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.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Liquid

ODOR

Paint

PRODUCT WEIGHT	947 g/l	7.91 lb/gal
SPECIFIC GRAVITY	0.95	
FLASH POINT	59 °C	138 °F
LOWER EXPLOSION LIMIT (LEL)	1.0 %	
UPPER EXPLOSION LIMIT (UEL)	%	
BOILING POINT	165 - 172 °C	329 - 342 °F
MELTING POINT	Not Available	
VOLATILE VOLUME	100%	
EVAPORATION RATE	Slower than ether	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	N.A.	

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.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

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 may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

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

UN1263, PAINT RELATED MATERIAL, CLASS 3, PG III, (59 C c.c.), EmS

F-E, S-E, ADR (D/E)

ADR

UN1263, PAINT RELATED MATERIAL, 3, PG III, ADR (D/E)

IATA

UN1263, PAINT RELATED MATERIAL, 3, PG III

15. REGULATORY INFORMATION

LABELING

HAZARD SYMBOL

None

R – PHRASES

None

S – PHRASES

None

Total volatile organic compounds (VOC): 100.00 %

Total volatile organic carbon: 57.52 %

16. OTHER INFORMATION

FULL TEXT OF R – PHRASES REFERENCED IN SECTION 3.

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.