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SAFETY DATA SHEET

PINUS AMBER varnish for Wood , Music instruments , Metal , Plastics , Glass , Leather, Plaster , Concrete , Stone ,

CHAPTER 1. Identification of the substance / mixture and of the company / undertaking

1.1 Product Identifier

Product name

PINUS AMBER varnish for Wood , Music instruments , Metal , Plastics , Glass , Leather, Plaster , Concrete , Stone ,

Registration Number

assignedunder REACH

1.1 Relevant identified uses of the substance or mixture and uses advised against

Identifieduses

PINUS AMBER varnish for Wood ,Music instruments , Metal , Plastics , Glass , Leather, Plaster , Concrete , Stone (For more information on use, see the PINUS AMBER website

(www.pinusamber.com).

1.2 Details of the supplier of the safety data sheet

Firm UAB LIVERSTRA Vasario 16-osios 4A-9 Kaunas Lithuania

Responsible department e-mail: info@pinusamber.com

CHAPTER 2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, category 2, H315

Eye irritation, Category 2, H319

Carcinogenicity, Category 2, H351

Reproductive Toxicity, Category 1B, H360D

Specific Target Organ Toxicity - repeated exposure, Category 2, thyroid, H373

For The Full Text Of The H-Statements mentioned in the Section, see Section 16

2.1 Label elements

Labeling (REGULATION (EC) No 1272/2008)

warning icons



Signal word

Dangerous

Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer

H373 May Cause Damage to organs (thyroid) through prolonged or repeated exposure H411 May cause harm to the unborn child

Precautionary statements

Prevention

P201 Obtain Special Instructions Before Use. Ambulance

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse Cautiously With Water For Several minutes. Remove contact lenses, if present easy to do. Continue Rinsing Eyes.

P314 Get medical advice / attention if you feel unwell.

Forprofessionalusersonly.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

P261 Avoid breathing mist or vapours.

P304 + P340 + P312 IF INHALED: Remove person to fresh

air and keep comfortable for breathing. Call a POISON

CENTER/ doctor if you feel unwell.

P370 + P378 In case of fire: Use dry sand, dry chemical or

alcohol-resistant foam to extinguish.

P403 + P233 Store in a well-ventilated place. Keep container

tightly closed.

2.2 Other hazards

Unknown CHAPTER 3. Composition / information on ingredients Chemical Nature Mixture of organic and inorganic compounds, Baltic Amber , vegetable oil, turpentine. Hazardous components which must be listed on the label: 108-65-6 2-methoxy-1-methylethyl acetate MIxtures

3.1 Additives in Mixtures

| Chemical name Concentration | CAS-No. EC-No. | Classification | (% w/w) |
|--|---|---|----------------|
| 2-methoxy-1-methylethyl acetate | 108-65-6 203-603-9 01-2119475791-29 | Flam. Liq. 3; H226 STOT SE 3; H336 | 10 - 15 |
| 1-methoxy-2-propanol 5 system) | 107-98-2 203-539-1 01-2119457435-3 | Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous | >= 12,5 - < 20 |
| bis(1,2,2,6,6-pentamethyl-4- piperidyl)sebacate | 41556-26-7 | | 5 - 7 |

3.11 Material

Not Applicable CHAPTER 4. First aid measures

Description of first aid measures

After Skin Contact: Take off immediately all contaminated clothing. Washskinwithwater / spray. Seek Medical Advice. After Eye Contact: rinseout with plenty of water. Callanophthalmologist. Remove Contact Lenses. After Swallowing: make victim drinkwater (two glasses at most) immediately. Seek Medical Advice

4.2 Most important symptoms and effects, both acute and delayed

irritant effect, Cough, Shortness Of Breath, Dizziness, Diarrhea, Nausea, Vomiting, bronchitis, Dermatitis, Skin Disorders, Fever, diarrhea, inflammation of the nasal mucosa, metallic taste, Asthma, exhaustion, anesthesia

4.3Indication of any immediate medical attention and special treatment needed

No Information Available.

CHAPTER 5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water, Foam, Carbon Dioxide (CO2), Drypowder

Unsuitable Extinguishing Media

There are no extinguishing restrictions for this substance / compound.

5.2 hazards arising from the substance or mixture

Flammable.

Formationofharmfulflammablegasesorvaporsispossibleincaseoffire.

Fire May Cause Evolution Of:

nitrogen oxides, sulfur oxides,

5.3 Advice for firefighters

Specialprotectiveequipmentforfirefighters. Stay In Danger Area Only With Self-contained breathing apparatus. Avoidcontactwithskin, maintaining a safedistanceorwearingspecialprotectiveclothing.

Further Information

Suppress Gases / vapors / mist with a water spray jet. Protectsurfacewaterandgroundwatersystemfromfirefightingwithwater. CHAPTER 6. Accident response measures

6.1 Personal precautions, protective equipment and emergency proceduresAdvice for non-emergency personnel:

Don't Breathe Gas / fumes / aerosol. Avoid Contact With The Material. Ensure Adequate Ventilation.

Evacuatepeoplefromthedangerarea,

follow emergency procedures, consult a specialist. Contact Ambulance:

Sea Protective Measures. Chapter 8 .

6.2 Environmental precautions

Do Not Allow Product to reach sewage system.

6.3 Methods and material for containment and cleaning up

Coverthedrains. Collect, bind and pump out spilled material. Observe Possible Material Restrictions (see sections 7 and 10). Carefullycollectwithliquid-absorbentmaterial (eg Chemizorb[®]). Dispose Properly. Clean The Affected Area.

6.4 Reference to other sections

Forindicationson Water Treatment, see chapter 13

CHAPTER 7. Handling and storage

Precautions for safe handling

Recommendations For Safe Use

Follow Label Warnings.

Work Under The Hood. Don't Inhale The Substance. Avoid Vapor / aerosol formation

hygiene

Take off contaminated clothing immediately. Use skin protection. Wash face and hands after handling.

7.1 Conditions for safe storage, including any incompatibilities

Storage conditions

Tightly Closed. Keeplockeduporinanareaaccessibleonly to qualified or authorized persons. Recommended Storage Temperature, see product label.

7.2 Specific end use (s)

Apartfrom the uses mentioned insection 1.2, no further specific uses are mentioned.

CHAPTER 8. Exposure controls / personal protection

8.1 Exposure controls

Engineering tools

Technical Measures And Appropriate Work Operations Must take precedence over the use of personal protective equipment. See Chapter 7.1 .

Personalprotectiveequipment

Protective Clothing Must be selected specifically for the workplace, concentrations and quantities of harmful substances. Chemical-resistant protective equipment should be requested from appropriate suppliers.

Eye and / or face protection

Safety Glasses With Side-shields

Hand protection

fullcontact:

| | Glove Material: r | natural latex | |
|---------------------------|-------------------|--------------------------|--|
| Glove Thickness: | | 0,6 mm | |
| Penetration Time: | | > 480 min | |
| contact incase splashes : | | | |
| | Glove Material | Nitrile Butadiene Rubber | |
| | Glove Thickness: | 0,11 mm | |
| Penetration Time: | | > 120 min | |

Protective Gloves Must be used in accordance with the specifications of EC Directive 89/686 / EEC and the relevant standard EN374, eg KCL 706 Lapren[®] (fullcontact), KCL 741 Dermatril[®] L (splash contact). Thebreakthroughtimesindicated above were determined in KCL laboratory tests according to EN374 with samples of the recommended glove types.

Thisrecommendationappliesonly to theproductstated in thesafety data sheet <(>,

<)>suppliedbyusandforthedesignateduse.

Afterreconstitutionormixingwithothermaterialsandconditionsotherthanthoselistedin EN374, contact the manufacturer of the CE approved gloves (ie KCL GmbH, D-36124 Eichenzell, website: www.kcl.de).

Other Protective Equipment

wear protective clothing

Respiratory protection

required when vapor / aerosol gas is generated. RecommendedFiltertype: ABEK filter The Entrepreneur Has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer. These Procedures Must be properly documented.

Poveikio aplinkai kontrolė /Environmental Exposure Controls

Neleisti produktui patekti į nuotekas.

Do Not Allow Product to reach sewage system.

CHAPTER 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State : No Information Available.

Color: brown

Odor : strong odor unknown.

Odortheshold :No Information Available.

pH :No Information Available.

Meltingpoint: No Information Available.

Boiling Point: No Information Available.

Flash point: No Information Available.

Evaporation rate: No Information Available.

Flammability (solid, gas): No Information Available.

Lower Explosion Limit: No Information Available.

Upper Explosive Limit: No Information Available.

Vapor Pressure: No Information Available.

Relative Vapor Density : No Information Available.

Density : 0,93 g / cm³ at 20 ° C

Relative Density: No Information Available.

Water Solubility: No Information Available.

Partition Coefficient: n-octanol / water: No Information Available.

Spontaneous Ignition Temperature: No Information Available.

Decomposition Temperature: No Information Available.

Viscosity, dynamic : No Information Available.

Explosive Properties : Not Classified As Explosive.

Oxidizing Properties: none

9.2 Other data

noone

10 Stability and reactivity

10.1 reactivity

Form Explosive Mixtures Withaironintenseheating. Chemical Stability

Formsperoxidesonreactionwithair

10.2 Possibility of hazardous reactions

Risk of explosion with :

Reducingagents, Alkali Metals, Acetylene, Ammonia, Potassium, copper compounds, sodium, oxy halogen compounds, Boron, halogen oxides, iodides, azides, ammonia compounds, antimony, mercury oxide, Methanol, ethanol

Risk ofignition or formation of inflammable vapors or gases with:

Powder, Zinc, semimetals, halogen-halogen compounds, non-metals, non-metal oxides, alkaline salts, Iron, Fluorine, formaldehyde, hydrides, sodium phosphite, phosphorus, sulfur, Titanium, aluminum powder, acetylene, flammable substances, magnesium , butadiene, CALCIUM HYDRIDE, Diethyl ether, Aluminum

Violent Reactions Possible With:

metals, Chloricanhydrides, Acid Anhydrides, acidsGeneratesdangerousgasesorvaporsoncontactwith:

Aluminum Mold can be:

Hydrogen

Exothermic Reaction With:

Strong oxidizers, carbides, azides, turpentine oil and / or turpentine substitutes, alkali oxides, lithium silicide, alkaline earth compounds, nitrides, Acetaldehyde, Lithium, fluorides, Phosphorus Oxides, Chlorine, Iron

10.3 Conditions to avoid

Strong Heating.

10.4 Incompatible materials

Aliuminis, dirbtinės ir/arba natūralios dervos, Varis

Aluminum, artificial and / or natural resins, Copper

10.5 Hazardous decomposition products

Peroxides

CHAPTER 11. Toxicological information

11.1 Information on toxicological effects

Mixture

Acute Oral Toxicity

Symptoms: Nausea, Vomiting

Irritations Of The Mucous Membranes Of The Mouth, pharynx, esophagus and gastrointestinal tract. Acute Toxicity Estimate:> 2,000 mg / kg

Calculation Method :Acute Inhalation Toxicity Symptoms: Possible Damages :, mucosal irritation, Cough, Shortness Of Breath

Acute Toxicity Estimate:> 20 mg / l; 4 h; steam

Calculation Method : Acute dermal toxicity Acute toxicity estimate:> 2,000 mg / kg Calculation Method

Skin Irritation : The Mixture Is Irritating to the skin.

Eye Irritation: The Mixture Causes Severe Eye Irritation.

Sensiti1-methoxy-2-propanol 107-98-2

203-539-1

01-2119457435-35

Flam. Liq. 3; H226

STOT SE 3; H336

(Central nervous

system)

>= 12,5 - < 20 zation : Possible Sensitivity to prone individuals.
Germ Cell Mutagenicity : No Such Information.
Carcinogenicity : No Such Information.

Reproductive Toxicity : No Such Information.

Mutagenicity :Nosuchinformation.1-methoxy-2-propanol 107-98-2

203-539-1

01-2119457435-35

Flam. Liq. 3; H226

STOT SE 3; H336

(Central nervous

system)

>= 12,5 - < 20

CMR effects

Carcinogenicity:

Suspectedofcausingcancer.

Mutagenicity:

May Cause Harm to the born child.

Specifictargetorgantoxicity - singleexposure :No Such Information.

Specifictargetorgantoxicity - repeatedexposure

The Mixture May Cause Damage to organs through prolonged or repeated contact. Targetorgans: thyroid

Aspiration Hazard : No Such Information. *11.2Further information*

1.2Further information

After Absorption:

Systemic Effects:

Dizziness, Diarrhea, Anesthesia, Hemolysis, Fever

Chronic Intoxication: :

Skin Lesions, inflammation of the nasal mucosa, conjunctivitis, bronchitis, Asthma

Violation

Lungs, Kidneys, Liver

Other Hazardous Properties are possible

This Material Should be used with extreme caution

CHAPTER 12. Ecological Information

Mixture

12.1 Toxicity

No Information Available.

12.2 Persistence And Degradability

No Information Available.

12.3 Bioaccumulative Potential

No Information Available.

12.4 Mobility In Soil

No Information Available.

12.5 Results Of PBT andvPvBassessment

Substance (s) inthemixturedoesnotmeetthecriteriafor PBT orvPvBaccording to Regulation (EC) No. 1907/2006. Noassessmentof BAT orvPvBhasbeenperformed.

12.6 Other Adverse Effects

Emissions to the environment must be avoided.

Toxicity to daphnia and other aquatic invertebrates

static test EC50 Daphnia Magna (Water Flea): 0.55 mg / l; 48 h (ECHA)

Toxicity to seaweed

Growth Inhibition ErC50 Desmodesmus Subspicatus (green algae): 0.13 mg / l; 72 h OECD

TestGuideline 201

Toxicity to bacteria

EC50 activated sludge: 280 mg / l; 3 h OECD TestGuideline 209

Biodegradability

Methods for the determination of biodegradability do not apply to inorganic substances.

CHAPTER 13. Disposal considerations

Waste management methods

Waste must be disposed of in accordance with national and local regulations. Store chemical substances in original containers. Do not mix with other wastes. Store uncleaned containers as the product itself.

Waste Directive / EC Note 2008/98.

For information on return processes for chemicals and containers, visit www.retrologistik.com or contact us if you have any further questions.

CHAPTER 14. Transport information

Land transport (ADR / RID)

14.1 - 14.6 Not classified as dangerous in the meaning of transport regulations.

Inland waterways transport (ADN) Not relevant

Air transport (IATA)

14.1 - 14.6 Not classified as dangerous in the meaning of transport regulations.

Maritime transport (IMDG)

14.1 - 14.6 Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

No data

SECTION 16: Other information

Information on revision

| Creation Date | January 30, 2024 |
|---------------|------------------|
| Revision Date | January 30, 2025 |

Abbreviations and acronyms

CAS: Chemical Abstracts Service ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road RID: Regulation concerning the International Carriage of Dangerous Goods by Rail IMDG: International Maritime Dangerous Goods IATA: International Air Transportation Association TWA: Time Weighted Average STEL: Short term exposure limit LC50: Lethal Concentration 50% EC50: Effective Concentration 50%