



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 03/27/2017 Reviewed on 03/27/2017

1 Identification

- · Product Identifier
- · Trade name: Penofin 250 VOC Hardwood Formula
- Relevant identified uses of the substance or mixture and uses advised against:
- · **Product Description** Semi-transparent stain for use on wood.
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier:

Performance Coating, Inc.

P.O. Box 1569

360 Lake Mendocino Drive

Ukiah, CA 95482

Phone: (707) 462-3023 Fax: (707) 462-6139

Emergency telephone number: Chemtrec 1-800-424-9300 or outside USA 1-703-527-3887

2 Hazard(s) Identification

· Classification of the substance or mixture:



GHS02 Flame

Flam. Liq. 3 H226 Flammable liquid and vapor.



GHS08 Health hazard

STOT RE 1 H372 Causes damage to the central nervous system through prolonged or repeated

exposure.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Acute 3 H402 Harmful to aquatic life.

- · Label elements:
- GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:







GHS02 GHS07 GHS08

· Signal word: Danger





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Trade name: Penofin 250 VOC Hardwood Formula

· Hazard-determining components of labeling:

Solvent naphtha (petroleum), medium aliph.

Ethylbenzene

2-butanone oxime

· Hazard statements:

H226 Flammable liquid and vapor.

H317 May cause an allergic skin reaction.

H372 Causes damage to the central nervous system through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

H402 Harmful to aquatic life.

· Precautionary statements:

P210	Keep away	from heat/s	parks/open	flames/hot	surfaces. No	smokina.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

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

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P331 Do NOT induce vomiting.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Unknown acute toxicity:

52.9 % of the mixture consists of component(s) of unknown toxicity.

· Classification system:

NFPA ratings (scale 0 - 4)



Health = 1 Fire = 2 Reactivity = 0

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Trade name: Penofin 250 VOC Hardwood Formula

· HMIS-ratings (scale 0 - 4)

HEALTH Health = *1
FIRE 2 Fire = 2
REACTIVITY Reactivity = 0

· Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of substances listed below with non-hazardous additions.

· Dangerous Components:			
Solvent naphtha (petroleum), medium aliph.			
♦ Flam. Liq. 3, H226; ♦ STOT RE 1, H372; Asp. Tox. 1, H304			
Xylene, mixture of isomers	2-12%		
Flam. Liq. 3, H226;			
Ethylbenzene	≤2%		
♦ Flam. Liq. 2, H225; ♦ Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; ♦ Acute Tox. 4, H332			
2-butanone oxime	≤2%		
♦ Carc. 2, H351; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H312; Skin Sens. 1 H317; Flam. Liq. 4, H227	,		
3-lodo-2-propynylbutylcarbamate	≤2%		
Acute Tox. 3, H331; STOT RE 1, H372; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Sens. 1, H317			
	Solvent naphtha (petroleum), medium aliph. Flam. Liq. 3, H226; STOT RE 1, H372; Asp. Tox. 1, H304 Xylene, mixture of isomers Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 Ethylbenzene Flam. Liq. 2, H225; Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332 2-butanone oxime Carc. 2, H351; Eye Dam. 1, H318; Acute Tox. 4, H312; Skin Sens. 1 H317; Flam. Liq. 4, H227 3-lodo-2-propynylbutylcarbamate Acute Tox. 3, H331; STOT RE 1, H372; Eye Dam. 1, H318;		

4 First-Aid Measures

- · Description of first aid measures:
- · After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:
- No further relevant information available.

5 Fire-Fighting Measures

- Extinguishing media:
- · Suitable extinguishing agents:
- CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture: No further relevant information available.

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- · Advice for firefighters:
- · Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- · Environmental precautions: Do not allow to enter sewers/surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

- · Handling
- · Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities:
- · Storage
- Requirements to be met by storerooms and receptacles: Store in the original container.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- · Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

1330-20-7 Xylene, mixture of isomers PEL Long-term value: 435 mg/m³, 100 ppm REL Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm TLV Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI

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100-41-4 Ethylbenzene PEL Long-term value: 435 mg/m³, 100 ppm REL Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm TLV Long-term value: 87 mg/m³, 20 ppm Ingredients with biological limit values: 1330-20-7 Xylene, mixture of isomers BEI 1.5 g/g creatinine

100-41-4 Ethylbenzene

Methylhippuric acids

BEI 0.7 g/g creatinine

urine

urine end of shift

end of shift at end of workweek

Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)

end-exhaled air

not critical

Ethyl benzene (semi-quantitative)

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- Exposure controls:
- · Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

- · Breathing equipment: Not required.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/

the chemical mixture.

Select glove material based on penetration times, rates of diffusion and degradation.

Material of gloves:

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The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

Eye protection:



Goggles recommended during refilling.

9 Physical and Chemical Properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form:
Color:
Black
Odor:
Solvent-like
Not determined.

pH-value:
Not determined.

Change in condition

Melting point/Melting range:
Boiling point/Boiling range:Not determined.
136 °C (277 °F)Flash point:50 °C (122 °F)Flammability (solid, gaseous):Not applicable.Ignition temperature:265 °C (509 °F)Decomposition temperature:Not determined.

· **Auto igniting:** Product is not self-igniting.

· **Danger of explosion:** Product does not present an explosion hazard.

· Explosion limits:

Lower: 0.6 Vol % **Upper:** 6.5 Vol %

· Vapor pressure @ 20 °C (68 °F): 6.6 hPa (5 mm Hg)

· Density:

Relative density:Not determined.Vapor density:Not determined.Evaporation rate:Not determined.

· Solubility in / Miscibility with:

Water: Not miscible or difficult to mix.

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Trade name: Penofin 250 VOC Hardwood Formula

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic: Not determined. **Kinematic:** Not determined.

· Solvent content:

Organic solvents: 23.8 % VOC content: 23.8 %

Solids content: Not Determined

· Other information: No further relevant information available.

10 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

· LD/LC50 v	· LD/LC50 values that are relevant for classification:				
64742-88-	7 Solvent	naphtha (petroleum), medium aliph.			
Oral	LD50	>6500 mg/kg (Rat)			
Dermal	LD50	>3000 mg/kg (rab)			
Inhalative	LC50/4 h	>14 mg/l (Rat)			
13463-67-	7 Titaniun	n Dioxide			
Oral	LD50	>10000 mg/kg (Rat)			
Dermal	LD50	>10000 mg/kg (Rabbit)			
Inhalative	LC50/4 h	>6.82 mg/l (Rat)			
1330-20-7	Xylene, m	nixture of isomers			
Oral	LD50	4300 mg/kg (Rat)			
Dermal	LD50	1700 mg/kg (Rabbit)			
Inhalative	LC50/4 h	5000 mg/l (Rat)			
112-80-1	112-80-1 Oleic acid, pure				
Oral	LD50	74000 mg/kg (Rat)			
100-41-4 E	100-41-4 Ethylbenzene				
Oral	LD50	3500 mg/kg (Rat)			
Dermal	LD50	15433 mg/kg (Rabbit)			
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96-29-7 2-butanone oxime			
Oral	LD50	3700 mg/kg (Rat)	
Dermal	LD50	200-2000 mg/kg (Rat)	
Inhalative	LC50/4 h	20 mg/l (Rat)	
64742-48-9 A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C6 through C13 and boiling in the range of approximately 65 °C to 230 °C (149 °F to 446 °F).			
Oral	LD50	>5000 mg/kg (Rat)	
Dermal	LD50	>3000 mg/kg (rab)	

- Primary irritant effect:
- · On the skin:

Irritant to skin and mucous membranes.

May cause an allergic skin reaction.

- On the eye: No irritating effect.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

13463-67-7	7-7 Titanium Dioxide		
1330-20-7	Xylene, mixture of isomers	3	
100-41-4	Ethylbenzene	2B	
· NTP (National Toxicology Program):			
None of the ingredients are listed.			
· OSHA-Ca (Occupational Safety & Health Administration):			
None of the ingredients are listed.			

12 Ecological Information

· Toxicity:

· Aquat	· Aquatic toxicity:				
13463	13463-67-7 Titanium Dioxide				
EC50	EC50 >1000 mg/l (Water flea)				
1330-	1330-20-7 Xylene, mixture of isomers				
EC50	72 mg/l (Green algae)				
	75.49 mg/l (Daphnia)				
100-41-4 Ethylbenzene					
EC50	EC50 4.9 mg/l (Green algae)				
	1.8-2.4 mg/l (Water flea)				

[•] Persistence and degradability: No further relevant information available.





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- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- Additional ecological information:
- · General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment:
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

13 Disposal Considerations

- · Waste treatment methods:
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings
- · Recommendation: Disposal must be made according to official regulations.

14 Transport Information

· UN-Number:

· DOT, ADR/ADN, IMDG, IATA

UN1263

· UN proper shipping name:

· DOT

Paint

· ADR/ADN

UN1263 Paint

· IMDG, IATA

PAINT

· Transport hazard class(es):

· DOT



· Class: · Label: 3 Flammable liquids

3

· ADR/ADN



· Class: · Label: 3 (F1) Flammable liquids

3 '

· IMDG, IATA



· Class:

3 Flammable liquids

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Trade name: Penofin 250 VOC Hardwood Formula

· Label:

· Packing group:

· DOT, ADR/ADN, IMDG, IATA

• *Environmental hazards:* Not applicable.

Special precautions for user: Warning: Flammable liquids

Danger code (Kemler): 30

EMS Number: F-E,S-E
Stowage Category A

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable.

· Transport/Additional information:

· DOT

· **Quantity limitations:** On passenger aircraft/rail: 60L

On cargo aircraft only: 220L Non-Regulated Material

· Remarks: · ADR/ADN

· Excepted quantities (EQ): Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

· IMDG

· Limited quantities (LQ): 5L

Excepted quantities (EQ): Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

· UN "Model Regulation": UN 1263 PAINT, 3, III

15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture:
- SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

1330-20-7 Xylene, mixture of isomers

100-41-4 Ethylbenzene

55406-53-6 3-lodo-2-propynylbutylcarbamate

· TSCA (Toxic Substances Control Act):

All ingredients are listed or exempt from listing.

· California Proposition 65:

· Chemicals known to cause cancer:

13463-67-7 Titanium Dioxide

100-41-4 Ethylbenzene

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

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· Chemicals kno	wn to cause reproductive toxicity for males:		
None of the ingr	edients are listed.		
· Chemicals known to cause developmental toxicity:			
None of the ingr	edients are listed.		

· Carcinoger	nic categories:		
· EPA (Envir	onmental Protection Agency):		
1330-20-7	Xylene, mixture of isomers		
100-41-4 I	100-41-4 Ethylbenzene		
· TLV (Thres	hold Limit Value established by ACGIH):		
13463-67-7	Titanium Dioxide	A4	
1330-20-7	Xylene, mixture of isomers	A4	
100-41-4	Ethylbenzene	A3	
· NIOSH-Ca ((National Institute for Occupational Safety and Health):		
13463-67-7	Titanium Dioxide		
	,		

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:







GHS02 GHS07

· Signal word: Danger

· Hazard-determining components of labeling:

Solvent naphtha (petroleum), medium aliph.

Ethylbenzene 2-butanone oxime

· Hazard statements:

H226 Flammable liquid and vapor.

H317 May cause an allergic skin reaction.

H372 Causes damage to the central nervous system through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

H402 Harmful to aquatic life.

· Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Keep container tightly closed. P233

Ground/bond container and receiving equipment. P240

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. P260 Avoid breathing dust/fume/gas/mist/vapors/spray. P261

P264 Wash thoroughly after handling.

Do not eat, drink or smoke when using this product. P270

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Trade name: Penofin 250 VOC Hardwood Formula

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

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

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P331 Do NOT induce vomiting.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

National regulations:

The product is subject to be classified according with the latest version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Date of preparation / last revision: 03/27/2017 / 14
- · Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids - Category 3

Flam. Liq. 4: Flammable liquids - Category 4





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Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 3: Acute toxicity – Category 3

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1: Skin sensitisation - Category 1

Carc. 2: Carcinogenicity – Category 2
Carc. 2: Carcinogenicity – Category 2
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1

STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Acute 3: Hazardous to the aquatic environment - acute aquatic hazard – Category 3 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

* Data compared to the previous version altered.

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