

Material Safety Data Sheet

DOCTOR'S WOODSHOP. LLC

25 JANUARY, 2017

VERSION 1

1. IDENTIFICATION

Product identifier

PRODUCT NAME

PENS PLUS

Other Means Of Product Identification

UPC code

8601910016

Synonyms

PENS PLUS

Recommended use of the chemical and restrictions on use

Recommended use

wood finish

Uses advised against

none

Details of the supplier of the MSDS

Manufacturers address:

3 Offenbach Pl., Lake Oswego, OR 97035

Telephone number

503.522.0531

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

Main hazards: Flammable, Flash point 34 C. May be harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other hazards: In use, may form flammable vapor/air mixture.

Chemical Characterization:

Walnut Oil

Denatured alcohol, Butanol

Shellac

Mixture of saturated n- and iso-paraffinic hydrocarbons.

HAZARD IDENTIFICATION

Hazard designation: flammable liquid and vapor Cat 4 H226
Standard (29 CFR 1910.1200)

Label elements

Not applicable

Emergency Overview

Appearance: tan

Physical state: liquid

Odor: slight alcohol odor

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS
--

Synonyms PENS PLUS,

Chemical name	CAS No.	Weigh-%	
<i>Jugulans regia</i> Walnut Oil	8042-09-7	*	
Cosmolloid 80H	6231-60-7	*	
Butanol	71-36-3	*	
Ethanol	64-17-5	*	GSH Statement H225-302-319-336
Shellac	9000-59-3	*	
			*The exact percentage concentration has been withheld as a trade secret

4. FIRST AID MEASURES

General information: Avoid prolonged skin exposure.

After eye contact: Rinse open eye for 15 minutes under running water.

Inhalation: After prolonged exposure, remove to fresh air, get medical attention if symptoms persist

Ingestion: Aspiration hazard, do not induce vomiting, get medical attention.

5. PHYSICAL AND CHEMICAL PROPERTIES
--

Form: Liquid

Color: tan

Odor: weak alcohol scent

Melting point/Melting range: NA

Boiling point/Boiling range: not available

Flash point: > 150°C (DIN 51 758)

Ignition temperature: > 200°C (DIN 51 784)

Vapor pressure: not available
Density: (20°C) 0.80 - 0.99 g/cm³ (DIN 53 479)
Solubility in water: slight
pH-value: not available

6. STABILITY AND REACTIVITY

Hazardous reactions: none

7. TOXICOLOGICAL INFORMATION

Acute toxicity: Not available

8. Handling and storage

Precautions for safe handling

Advice for safe handling	Handled in accordance with good industrial hygiene and safety practice. Use eye protection and work in well ventilated area.
--------------------------	--

Conditions for safe storage including any incompatibilities

Storage conditions Store at temperatures not exceeding 87°F
Incompatible materials None known

9. REGULATORY INFORMATION

United States Toxic Substances Control Act Section 8(b) Inventor COMPLIES
Canadian Domestic Substances List/Non-Domestic Substances List COMPLIES
European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances COMPLIES
Japan Existing and New Chemical Substances COMPLIES
China Inventory of Existing Chemical Substances COMPLIES
Australian Inventory of Chemical Substances COMPLIES

US Federal Regulations

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories: No SARA 313 components found in this product.

Acute Health Hazard No

Chronic Health Hazard No

Fire Hazard: Category 4 combustible liquid.

Sudden Release of Pressure hazard: NO

Reactive Hazard: NO

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the CWA (40 CFR 122.21 and 40 CFR 122.42).

US State Regulations: NA

California Proposition 65

This product does not contain any Proposition 65 chemicals.