

**SAFETY DATA SHEET**

Conforms to 1907/2006/EC - (EU) 453/2010

Issued: Aug. 14, 2015

Supersedes: May 27, 2015

WOODPRIME™ WOOD FLOOR SANDING SEALER**1. IDENTIFICATION OF THE MIXTURE (PREPARATION) AND OF THE COMPANY/UNDERTAKING****1.1 PRODUCT IDENTIFIER**

Product Name: WoodPrime Wood Floor Sanding Sealer

Product Number: 701

1.2 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST

Product intended for commercial and industrial use only.

Intended Use: Wood floor sealer

Uses Advised Against: Other than per labelled instructions.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET**Manufacturer:**

Amano Pioneer Eclipse Corporation

P.O. Box 909

1 Eclipse Road

Sparta, NC 28675

Telephone: 1-336-372-8080

Email: msds@pioneer-eclipse.com

Internet: www.pioneereclipse.com

1.4 EMERGENCY TELEPHONE NUMBER**For Chemical Emergency:** Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night.

Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

2. HAZARDS IDENTIFICATION**2.1 CLASSIFICATION OF THE MIXTURE**

This mixture has been classified according to EC 1272/2008.

CLP Classification: Not classified as hazardous.

2.2 LABEL ELEMENTS

Signal Word: None

Hazard pictogram(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

2.3 OTHER HAZARDS

No other hazards are known to the supplier

3. COMPOSITION/INFORMATION ON INGREDIENTS**3.1/3.2 SUBSTANCES/MIXTURES**

Ingredient	EC No.	Weight %	CAS No.	CLP Classification	
				Hazard Class	Hazard Statement(s)*
diethylene glycol monoethyl ether	203-919-7	1 - 5	111-90-0	Not classified	None

*See section 16 for the full text of R phrases and Hazard Statements

4. FIRST AID MEASURES**4.1 DESCRIPTION OF FIRST AID MEASURES****Eye Contact:** Rinse with plenty of water. If irritation develops, seek medical attention.**Skin Contact:** Wash with plenty of water. If irritation develops, seek medical attention.**Inhalation:** If breathing is difficult, remove to fresh air. If symptoms persist, seek medical attention.**Ingestion:** If ingested, do not induce vomiting. Seek medical attention.

WOODPRIME™ WOOD FLOOR SANDING SEALER**4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED**

This mixture (preparation) is not expected to produce significant adverse health effects when recommended use instructions are followed.

Eye Contact: None expected under normal use.
Skin Contact: None expected under normal use.
Inhalation: None expected under normal use.
Ingestion: None expected under normal use.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No information available.

5. FIRE FIGHTING MEASURES**5.1 EXTINGUISHING MEDIA**

Dry chemical, water spray, foam, carbon dioxide

5.2 SPECIAL HAZARDS ARISING FROM THE MIXTURE

Hazardous combustion products: None

5.3 ADVICE FOR FIRE FIGHTERS

Unusual fire and explosion hazards: Materials can splatter above 100°C/212°F.
Special firefighting procedures: No special firefighting procedures recommended.

6. ACCIDENTAL RELEASE MEASURES**6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES**

Refer to Section 8 for appropriate personal protective equipment.

6.2 ENVIRONMENTAL PRECAUTIONS

Keep spills and cleaning runoff out of sewers and open bodies of water.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Small spills: Absorb spill on inert material (e.g. sand, earth) and dispose of as waste material in accordance with national and regional provisions.

Large spills: Keep spectators away. Floors may be slippery; use care to avoid falling. Neutralize spill area. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.

6.4 REFERENCE TO OTHER SECTIONS: Refer to Section 8 of the SDS.

7. HANDLING AND STORAGE**7.1 PRECAUTIONS FOR SAFE HANDLING**

Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-ventilated areas.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage temperature (Max. 60°C/140°F) (Min. 1°C/34°F). Keep from freezing. Keep container sealed when not in use. Keep out of reach of children.

7.3 SPECIFIC END USE(S): No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1 CONTROL PARAMETERS**

Occupational Exposure limits: None

8.2 EXPOSURE CONTROLS

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Engineering Controls: Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness of ventilation and other control measures.

Environmental exposure controls: No specific environmental exposure controls known.

Personal Protective Equipment (PPE): Protective equipment should be selected according to the application and duration of use. Workplace selection should take into consideration handling requirements, physical requirements and exposure to other chemicals.

Eye/Face Protection: Safety eyewear is recommended to avoid possible splashes and mists. Safety glasses or goggles in accordance with EN166.

Hand Protection: Chemical resistant gloves are recommended to minimize skin contact. Protective gloves in accordance with EN374.

Skin Protection: Under normal use conditions, protective clothing is not required. If major exposure is possible, suitable protection such as rubber boots, apron, etc. may be worn.

Respiratory Protection: For most conditions, no respiratory protection should be needed. In accordance with EN149, respiratory protection should be worn when there is a potential of inadequate ventilation. If exposure limits are exceeded or symptoms are experienced, use an approved respirator, with a multipurpose combination filter. (E.g. - EN14387 ABEK)

9. PHYSICAL AND CHEMICAL PROPERTIES**9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	thin, milky white, opaque liquid
Odor:	characteristic
Odor Threshold:	data not available
pH:	8
Freezing Point:	data not available
Initial boiling point/boiling range:	data not available
Flash Point:	> 93°C
Evaporation Rate:	data not available
Upper/lower flammability/explosive limits:	not combustible/flammable
Vapor Pressure:	data not available
Vapor Density:	data not available
Relative Density:	1.05 kg/L @ 20°C
Solubility:	miscible in water
Partition Coefficient (n-octanol/water):	data not available
Auto Ignition temperature:	data not available
Decomposition Temperature:	data not available
Viscosity:	<10 centipoise @ 20°C
Explosive Properties:	not explosive
Oxidizing Properties:	not oxidizing

9.2 OTHER INFORMATION

VOC: 141 g/L

10. STABILITY AND REACTIVITY

10.1 REACTIVITY:	None known
10.2 CHEMICAL STABILITY:	Stable under normal conditions.
10.3 POSSIBILITY OF HAZARDOUS REACTIONS:	None known
10.4 CONDITIONS TO AVOID:	None known
10.5 INCOMPATIBLE MATERIALS:	Strong acids, bases and oxidizing agents.

WOODPRIME™ WOOD FLOOR SANDING SEALER
10.6 HAZARDOUS DECOMPOSITION PRODUCTS: None known

11. TOXICOLOGICAL INFORMATION
11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY: Toxicity testing has not been completed on the mixture.
Based on available data, the classification criteria are not met.

Component	CAS #	LD50 Oral- Mouse (mg/kg)	LD50 Dermal - Rabbit (mg/kg)	LC0 Inhalation- Rat (mg/l)
diethylene glycol monoethyl ether	111-90-0	6031	9143	0.025 (8 hr, vapor)

SKIN CORROSION/IRRITATION: Based on available data, the classification criteria are not met.

SERIOUS EYE DAMAGE/IRRITATION: Based on available data, the classification criteria are not met.

RESPIRATORY OR SKIN SENSITIZATION: Based on available data, the classification criteria are not met.

GERM CELL MUTAGENICITY: Based on available data, the classification criteria are not met.

CARCINOGENICITY: Based on available data, the classification criteria are not met.

REPRODUCTIVE TOXICITY: Based on available data, the classification criteria are not met.

STOT-SINGLE EXPOSURE: Based on available data, the classification criteria are not met.

STOT-REPEATED EXPSURE: Based on available data, the classification criteria are not met.

ASPIRATION HAZARD: Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1 TOXICITY: Ecological testing has not been completed on the mixture.

Component	CAS #	LC50 - 96 h	LC50 - 48 h	LC50 - 96hr
diethylene glycol monoethyl ether	111-90-0	vertebrate, 6010 mg/ml	Daphnia magna, 192mg/l	algae, >100 mg/l

12.2 PERSISTANCE AND DEGRADABILITY: No data available.

Component	CAS #	Biodegradation
diethylene glycol monoethyl ether	111-90-0	Readily biodegradable

12.3 BIOACCUMULATIVE POTENTIAL: No data available.

Component	CAS #	Partition coefficient n- octanol/water Kow (Log)	Bioconcentration factor (BCF)
diethylene glycol monoethyl ether	111-90-0	-0.54	< 100

12.4 MOBILITY IN SOIL: No data available.

Component	CAS #	Soil Organic Carbon- Water Partitioning Coefficient (Koc)
diethylene glycol monoethyl ether	111-90-0	20

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No data available.

12.6 OTHER ADVERSE EFFECTS: No data available.

12.7 ADDITIONAL INORMATION: No data available.

13. DISPOSAL CONSIDERATIONS
13.1 WASTE TREATMENT METHODS

WOODPRIME™ WOOD FLOOR SANDING SEALER

Disposal of this material should be in accordance with local, regional and national regulations.

EU Waste Catalogue: 16 03 05*

14. TRANSPORT INFORMATION

Product is not classified as hazardous for transport regulations.

- 14.1 **UN NUMBER:** None
- 14.2 **UN PROPER SHIPPING NAME:** None
- 14.3 **TRANSPORT HAZARD CLASSES:** None
- 14.4 **PACKING GROUP:** None
- 14.5 **ENVIRONMENTAL HAZARDS:** None
- 14.6 **SPECIAL PRECAUTIONS:** None
- 14.7 **TRANSPORT IN BULK ACCORDING TO ANNEX II OF MAPROL73/78 AND THE IBC CODE:** N/A

15. REGULATORY INFORMATION**15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE MIXTURE**

EINECS STATUS: Ingredients are included in the EINECS/ELINCS/NLP inventories.

NATIONAL REGULATIONS: No additional national regulations are known to the supplier.

- 15.2 **CHEMICAL SAFETY ASSESSMENT:** No information available.

16. OTHER INFORMATION**REVISION INFORMATION:**

Aug. 14, 2015 - Revision to sections 3, 8, 9, 11, 12, 16 (Component details and product data)

ABBREVIATIONS:

N/A - Not applicable

N/E - Not Established

N/L - Not Listed

FULL TEXT OF HAZARD STATEMENTS: None

FULL TEXT OF PRECAUTIONARY STATEMENTS: None

ISSUED BY:

Chemical/R&D Department

Amano Pioneer Eclipse Corporation