

PIO130 PIO130FS

# SAFETY DATA SHEET 130: READY TO USE

Conforms to 1910.1200 Issued: May 25, 2016 Supersedes: May 15, 2015

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## STA-BRITE20™ LOW MAINTENANCE FLOOR COATING

#### 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Sta-Brite20 Low Maintenance Floor Coating Product Number:

Recommended Use: Floor Finish Ready to Use.

Product intended for commercial and industrial use only.

**Uses Advised Against:** Other than per labelled instructions

**Manufacturer Address:** 

Amano Pioneer Eclipse Corporation

P.O. Box 909 1 Eclipse Road Sparta, NC 28675

Telephone: 1-336-372-8080 Email: sds@pioneereclipse.com Internet: www.pioneereclipse.com

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

<u>Classification:</u> Not classified as hazardous; as determined by OSHA 1910.1200.

Signal Word:NonePictogram:NoneHazard Statements:NonePrecautionary Statements:NoneOther Hazards:NoneSupplemental Information:None

#### 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *	
diethylene glycol monoethyl ether	111-90-0	5 - 10	

<sup>\*</sup> Exact concentration of the ingredients has been withheld as a trade secret.

## 4: FIRST AID MEASURES

#### **DECRIPTION OF FIRST AID MEASURES**

**Eve Contact:** Rinse with plenty of water. If irritation develops and persists, seek medical attention.

Skin Contact: Wash with soap and plenty of water. If irritation develops and persists, 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.

#### MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

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.

#### INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically.

#### 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media:Dry Chemical, water spray, foam, carbon dioxideSpecific Hazards:Materials can splatter above 212 °F / 100 °C

<u>Protective Equipment and Precautions:</u>

No special fire fighting procedures recommended. Follow all general fire

safety guidelines.



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#### 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Put on personal protective equipment (see Section 8). Keep spectators away. Floors

may be slippery: use care to avoid falling.

Environment Precautions: Keep spills and cleaning run-off out of sewers and open bodies of water.

**CONTAINMENT AND CLEAN-UP** 

Small Spills: Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance

with local, state and federal regulations.

Large Spills: 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.

Waste Disposal: Landfill or incinerate the contaminated solids and diking material in accordance with local, state and

federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with

local, state and federal regulations.

7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-

ventilated areas.

Conditions for Safe Storage: Storage temperature ( Max. 60°C/140°F - Min. 1°C/34°F).

Other Information: Keep from freezing. Keep container sealed when not in use. Keep out of reach of

children.

## 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: None

**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.

Personal Protective Equipment (PPE)

**Eye/Face Protection:** Safety eyewear is recommended, to avoid chemical splashes and mists.

**Skin Protection:** Chemical resistant gloves are recommended.

Respiratory Protection: No personal protective equipment required with normal use. General room ventilation should be

adequate.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

## 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:milky, white liquidOdor:slight ammoniacalOdor Threshold:data not available

pH: 8.7

Freezing Point:

Boiling Point:

Control

Contro

Flammability (solid/gas):
Upper/Lower Flammability limits:
Vapor Pressure:
Vapor Density:

not applicable to liquids
data not available
data not available
data not available

**Relative Density:** 8.6 lb/gal @ 68°F /1.03 kg/l @ 20°C

Solubility:miscible in waterPartition Coefficient:data not availableAuto Ignition temperature:data not availableDecomposition Temperature:data not available

Viscosity: < 10 centipoise @ 68 °F (20 °C)

**VOC:** 0.02%



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#### 10: STABILITY AND REACTIVITY

Reactivity:Not reactive under normal conditionsStability:Stable under normal conditions

Hazardous reactions:
Conditions to avoid:
None known
None known

**Incompatible materials:** Do not mix with other chemicals unless stated on the product label.

Hazardous decomposition products: None known

#### 11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Not determined on product.

LOCAL EFFECTS SPECIFIC EFFECTS

May cause mild irritation. Carcinogenicity: Skin contact: None known Reproductive effects: May cause mild irritation. Eve contact: None known None expected Teratogenicity: Sensitization: None known Mutagenicity: **Chronic effects:** None expected None known

#### **COMPONENT INFORMATION**

Component	LD50 Oral-	LD50 Dermal -	LC <sub>50</sub> Inhalation-	
	Rat (mg/kg)	Rabbit (μl/kg)	Rat (mg/m³)	
diethylene glycol monoethyl ether	1920	4200	>5240	

**Carcinogenicity:** Components are not known to be classified as carcinogens.

## 12: ECOLOGICAL INFORMATION

Ecotoxicity: Ecological testing has not been completed on the mixture.

Persistence and Degradability:Data not available.Bioaccumulative Potential:Data not available.Mobility in Soil:Data not available.Other Adverse Effects:Data not available.

## 13: DISPOSAL CONSIDERATIONS

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

#### 14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

UN Number:NoneUN Proper Shipping Name:NoneHazard Class:NonePacking Group:NoneMarine Pollutant:NoneTransport in Bulk:N/AOther Information:None

## 15: REGULATORY INFORMATION

## **U.S. REGULATIONS/REPORTING:**

		SARA		
Ingredient	CAS Number	302/304	SARA 313	CERCLA
diethylene glycol monoethyl ether	111-90-0	N/L	present*	***

#### **STATE RIGHT-TO-KNOW STATUS:**

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
diethylene glycol monoethyl ether	111-90-0	N/L	N/L	present*	N/L

**CALIFORNIA PROPOSITION 65:** Components are not present on CA Prop 65 listing.



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**CANADA REGULATIONS/REPORTING:** This product has been classified in accordance with the hazard criteria of the Hazardous Product Regulation (HPR) and the SDS contains the information required by the HPR.

## 16: OTHER INFORMATION

#### **Abbreviations Used:**

N/A - Not applicable

N/E - Not Established

N/L - Not Listed

\* - listed as generic class Glycol Ethers

\*\*\* - No RQ assigned, although a CERCLA hazardous substance

#### **Revision Information:**

May 25, 2016 - Logo change, email address, minor edits



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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

\*\*IMPORTANT SAFETY INFORMATION\*\*DO NOT DISCARD\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\*