



Conforms to 1907/2006/EC - (EU) 2020/878

lssued: 1-Jul-2023 Supersedes: 24-Jan-2023

OMNIGUARD™

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER

Product Name: OmniGuard Ultra High Speed Floor Coating Product Number: 141

1.2 RELEVENT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST

Product intended for commercial and industrial use only.

Intended Use: Floor finish

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: sds@pioneereclipse.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)

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE MIXTURE

This mixture is not classified as hazardous according to EC 1272/2008.

2.2 LABEL ELEMENTS

Signal Word:
Hazard pictogram(s):
None
Hazard Statement(s):
None
Precautionary Statement(s):
None

2.3 OTHER HAZARDS No other hazards are known to the supplier

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1/3.2 SUBSTANCES/MIXTURES

This mixture does not contain hazardous components above concentration limits according to EC 1272/2008.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

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

Skin Contact: Wash with 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.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

This mixture 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.



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SECTION 5: FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

In case of fire: use dry chemical, water spray, foam, carbon dioxide.

5.2 SPECIAL HAZARDS ARISING FROM THE MIXTURE

Hazardous combustion products: CO, CO₂

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include but not limited to the above mentioned substances.

5.3 ADVICE FOR FIRE FIGHTERS

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection. Fire-fighters should wear clothing conforming to EN469 for chemical incidents. Materials can splatter above 100°C/212°F.

SECTION 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. 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.

SECTION 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

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Components do not have established work exposure limits.

8.2 EXPOSURE CONTROLS

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)

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

Safety glasses or goggles (EN166).

Hand Protection: Chemical resistant gloves are recommended. (EN374).

Protective gloves 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 substances.



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Skin Protection: If major exposure is possible, wear suitable protection such as rubber boots, apron, etc.

Respiratory Protection: 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 multi-

purpose combination filter. (E.g. - EN 14387- ABEK)

Do not eat, drink or smoke when using this product. Hygiene Measures:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Colour: white, opaque Odour: slight ammonia Melting point/Freezing point: No test data available Boiling point/Boiling range: No test data available

Flammability: Does not maintain combustion.

Lower and upper explosion limits: No test data available

Flash Point: > 93°C [Method: Closed cup, ASTM D 56]

Auto-ignition temperature: No test data available No test data available Decomposition temperature:

pH: [Method: ASTM E 70]

Viscosity: <10 centipoise @ 20°C [Method: Rotational viscometer, Brookfield]

Solubility: Water, completely soluble No test data available Partition coefficient n-octanol/water [log Pow]:

No test data available Vapor pressure:

Density: 1.03 kg/L @ 20°C [Method: Pycnometer, ASTM D 1475]

Relative vapor density: No test data available Particle characteristics: Not applicable to liquids

OTHER INFORMATION 9.2

9.2.1 - Information with regard to physical hazard class:

Oxidising properties: Not established Explosive properties: Not established

9.2.2 - Other safety characteristics:

No test data available Relative evaporation rate (butylacetate=1):

VOC: 0.02%

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: Stable under normal conditions. 10.1 10.2 CHEMICAL STABILITY: Stable under normal conditions.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: None known under normal conditions. 10.4 CONDITIONS TO AVOID: None known under normal conditions.

10.5 INCOMPATIBLE MATERIALS: Do not mix with other chemicals unless stated on the product label.

10.6 **HAZARDOUS DECOMPOSITION PRODUCTS:** None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) 1272/2008

ACUTE TOXICITY: Toxicity testing has not been completed on the mixture.

ATE _{mix} (oral): > 2000 mg/kg ATE _{mix} (dermal):

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

> 2000 mg/kg

ATE _{mix} (inhalation): > 20 mg/l (4 hr/vapour)

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.

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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.

11.2 INFORMATION ON OTHER HAZARDS

11.2.1 Endocrine disrupting properties: None known

11.2.2 Other information: Effects and symptoms related to this mixture, if any, are listed in Section

SECTION 12: ECOLOGICAL INFORMATION

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

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

12.2 PERSISTANCE AND DEGRADABILITY: Testing has not been completed on the mixture.

12.3 BIOACCUMULATIVE POTENTIAL: Testing has not been completed on the mixture.

12.4 MOBILITY IN SOIL: Testing has not been completed on the mixture.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: Not applicable

12.6 ENDOCRINE DISRUPTING PROPERTIES: None known

12.7 OTHER ADVERSE EFFECTS: No additional information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

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

EU Waste Catalogue: 16 03 06 - Organic wastes other than those mentioned in 16 03 05*

SECTION 14: TRANSPORT INFORMATION

Product is not regulated as hazardous for transport.

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 MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS: Product is not transported in bulk.

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE MIXTURE

This product is not labelled for EU distribution.

Does not contain substances or labelled product uses subject to REACH Annex XVII restriction.

See Annex XVII of Regulation (EC) 1907/2006 for Designation of the substances and Conditions of restriction.

Contains no substance on the REACH candidate list ≥ 0,1 % / SCL

Contains no REACH Annex XIV substances

Contains no substance subject to EU 649/2012

Contains no substance subject to EU 2019/1021

No additional national regulations are known to the supplier.

15.2 CHEMICAL SAFETY ASSESSMENT: No information available.



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SECTION 16: OTHER INFORMATION

REVISION INFORMATION:

1-Jul-2023 - Revisions § 1

ABBREVIATIONS:

ACGIH American Conference of Governmental Industrial Hygienists

ADR SP Agreement concerning the International Carriage of Dangerous Goods by Road Special Provision

ATE Acute Toxicity Estimate

CAS No. Chemical Abstract Service Number

CLP Classification Labeling Packaging Regulation (EC) 1272/2008

EC No. Median Effective Concentration.
EC No. European Union Identification Number

IATA SP International Air Transport Association Special Provision

IMDG
 International Maritime Dangerous Goods
 IMO
 International Maritime Organization
 LC50
 Median Lethal Concentration

LD50 Median Lethal Dose

PBT Persistent Bioaccumulative Toxic

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation, (EC) 1907/2006

SDS Safety Data Sheet

STEL Short-Term Exposure Limit
TWA Time Weighted Average
UFI Unique Formula Identifier

UN United Nations

VOC Volatile Organic Compound

vPvB Very Persistent and Very Bioaccumulative

FULL TEXT OF HAZARD STATEMENTS:

None

FULL TEXT OF PRECAUTIONARY STATEMENTS:

Safety data sheet available on request.

ISSUED BY:

Chemical/R&D Department

Amano Pioneer Eclipse Corporation

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