



Safety Data Sheet

acc. to OSHA HCS

Printing date 11/29/2016

Reviewed on 11/29/2016

1 Identification

• **Product identifier**

• **Trade name:** Premium Grade Colorant Water Borne AQ 661 OXIDE GREEN

• **Recommended Use:** Architectural Coating

• **Restrictions on Use:** Before use of this product, always read the label and SDS carefully.

• **Importer/Supplier:**

Fine Paints of Europe Inc.

274 West Woodstock Road

Woodstock, VT 05091

USA

info@finepaints.com

• **Emergency telephone number:**

Phone: 800.332.15556 (Monday-Friday 8:00 a.m. - 5:30 pm EDT, Saturday 9 a.m. - 4 p.m. EDT)

2 Hazard(s) identification

• **Classification of the substance or mixture**

The product is not classified according to the Globally Harmonized System (GHS).

• **Label elements**

• **GHS label elements** Not applicable.

• **Hazard pictograms** Not applicable.

• **Signal word** Not applicable.

• **Hazard statements** Not applicable.

• **Precautionary statements**

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves / eye protection.

Store in a well-ventilated place. Keep cool.

• **Classification system:**

• **NFPA ratings (scale 0 - 4)**



Health = 0

Fire = 1

Reactivity = 0

• **HMIS-ratings (scale 0 - 4)**



Health = 0

Fire = 1

Reactivity = 0

• **Other hazards**

• **Results of PBT and vPvB assessment**

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

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3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Description:** Mixture of the substances listed below with nonhazardous additions.
- **Hazardous ingredients:** Not applicable.

4 First-aid measures

- **Description of first aid measures**
- **General information:**
No special measures required.
In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult 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.
Use fire fighting measures that suit the environment.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **Special hazards arising from the substance or mixture**
In certain fire conditions, traces of other toxic gases cannot be excluded, e.g.:
Carbon monoxide (CO)
- **Advice for firefighters**
- **Protective equipment:** Wear fully protective suit.
- **Additional information**
Collect contaminated fire fighting water separately. It must not enter the sewage system.
Cool endangered receptacles with water spray.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Product forms slippery surface when combined with water.
Use respiratory protective device against the effects of fumes/dust/aerosol.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **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.

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7 Handling and storage

- **Handling:**
- **Precautions for safe handling**
No special measures required.
Use only in well ventilated areas.
- **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 a cool location.
- **Information about storage in one common storage facility:**
Do not store together with oxidizing and acidic materials.
- **Further information about storage conditions:**
Protect from frost.
Store in dry conditions.

8 Exposure controls/personal protection

- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
- **Protection of hands:**
Use of nitrile rubber (NBR) gloves or equivalent is recommended. Protective gloves should be inspected before each use to ensure that they are not torn, punctured, or made ineffective in any way. A visual inspection will help detect cuts or tears. Any gloves with impaired protective ability should be discarded and replaced.
- **Selection and penetration time of glove material:**
The selection of suitable gloves does not only depend on the material, and their quality varies from manufacturer to manufacturer. As this product is a mixture of several substances, the resistance of the glove material should be checked prior to use. Consult with the manufacturer of the selected gloves on break through time and do not use the selected gloves beyond the break through time.
- **Eye protection:** Use of protective eyewear is recommended.

9 Physical and chemical properties

- **Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**

Form:	Liquid
Color:	According to product specification
Odor:	Characteristic paint odor
Odour threshold:	Not determined.
- **pH-value at 20 °C (68 °F):** 8
- **Change in condition**

Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	> 100 °C (> 212 °F)
- **Flash point:** > 100 °C (> 212 °F)

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· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg)
· Density at 20 °C (68 °F):	1.7 g/cm ³ (14.187 lbs/gal)
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with Water:	Fully miscible.
· Partition coefficient (n-octanol/water):	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Viscosity KU(20 °C/68°F)	98 KU
Flow time ISO 6 Cup(23 °C/73.4°F)	> 60 s
· Other information	No further relevant information available.

10 Stability and reactivity

- **Reactivity** Not reactive
- **Chemical stability** Stable at room temperature
- **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:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to internally approved calculation methods for preparations:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
- **Carcinogenic categories**
- **IARC (International Agency for Research on Cancer)**
- None of the ingredients is listed.

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· **NTP (National Toxicology Program)**

None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

No information available.

13 Disposal considerations

Dispose of in accordance with local, state, and national regulations.

14 Transport information

· **UN-Number**

· **DOT, ADN, IMDG, IATA** not regulated

· **UN proper shipping name**

· **DOT, ADN, IMDG, IATA** not regulated

· **Transport hazard class(es)**

· **DOT, ADN, IMDG, IATA**

· **Class** not regulated

· **Packing group**

· **DOT, IMDG, IATA** not regulated

· **Environmental hazards:**

· **Marine pollutant:** No

· **Special precautions for user** Not applicable.

· **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

15 Regulatory information

· **Safety, health and environmental regulations/legislation specific for the substance or mixture**

· **Sara**

· **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

· **Section 313 (Specific toxic chemical listings):**

None of the ingredients is listed.

· **TSCA (Toxic Substances Control Act):**

All ingredients are listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

None of the ingredients is listed.

16 Other information

This information describes exclusively the safety requirements of the mentioned product and is based on our present knowledge. The information is intended to give you advice about safe handling during i.e. storage,

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processing, transport and disposal. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Exclusive U.S. Importer: Fine Paints of Europe, Inc. Woodstock, VT.

Manufactured by Wijzonol Bouwverven International B.V. in Zwolle, Netherlands.

· **Date of preparation / last revision**

(day/month/year)

29/11/2016 / -

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

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)

· **Sources Safety Data Sheets of the raw materials**

· *** Data compared to the previous version altered.**

US