



OPAQUE 20 – NEUTRAL BASE

Safety Data Sheet

according to the Hazardous Products Regulation (2015) and 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Revision date: 01/09/2019 Version: 2.0

SECTION 1: Identification

1.1. Product identifier

Product form : Mixture
Product name : OPAQUE 20 - NEUTRAL BASE
Product code : M09-3341 / WP OPAQNTB-1G-RG
Product group : Finished good

1.2. Recommended use and restrictions on use

Recommended use : Water-based paint, coating

1.3. Supplier

WoodPlus / DCC – Monteith
2615 Wharton Glen Avenue L4X 2B1
Mississauga – Ontario - Canada
Tel. 1-905-270-0311

1.4. Emergency telephone number

Emergency number : 1-613-996-6666 (CANUTEC) 24 hours, 7 days a week

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS-CA/US)

Not classified

2.2. GHS Label elements, including precautionary statements

GHS-CA/US labeling

No labeling applicable

2.3. Other hazards

Other hazards not contributing to the classification : Refer to sections 11 and 16 for further information.

2.4. Unknown acute toxicity (GHS-CA)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification (GHS-CA/US)
Silica, crystalline (quartz)	(CAS-No.) 14808-60-7	0.2	Carc. 1A, H350 STOT RE 1, H372

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.
First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

No additional information available

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Unsuitable extinguishing media

No additional information available

5.3. Specific hazards arising from the hazardous product

No additional information available

5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

Storage temperature : 1 - 49 °C

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Silica, crystalline (quartz) (14808-60-7)		
USA - ACGIH	ACGIH TWA (mg/m ³)	0.025 mg/m ³ respirable dust
USA - OSHA	OSHA PEL (TWA) (mg/m ³)	0.05 mg/m ³ respirable dust
USA - OSHA	Remark (OSHA)	(3) See Table Z-3.

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection: Protective gloves

Eye protection: Safety glasses

Skin and body protection: Wear suitable protective clothing

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: No data available
Color	: Milky white
Odor	: Slight ammonia
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available

Flash point	: > 93 °C No experimental study on the product is available. The information given is based on our knowledge of the components.
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapor pressure	: No data available
Vapor pressure at 50 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Contains quartz, which has been determined to be carcinogenic to humans (Group 1) by IARC when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to respirable form. This product in its liquid paint form does not present the hazards related to dust. Therefore, this product as sold is not classified as carcinogenic. However, when inhalation exposure to spray mist or dust from sanding the dried paint is present, measures must be taken to minimize exposure to respirable quartz due to its cancer potential.

Silica, crystalline (quartz) (14808-60-7)

Additional information	Listed on IARC (International Agency for Research on Cancer) 1
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
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12.2. Persistence and degradability

No additional information available

12.3. Bio accumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Global warming potential (GWP mix) comment : No known effects from this product.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. Basic shipping description

Not classified as a dangerous good under transport regulations

Transportation of Dangerous Goods

Not classified as a dangerous good under transport regulations

14.2. Transport information/DOT

Department of Transport

Not classified as a dangerous good under transport regulations

14.3. Air and sea transport

IMDG

Not classified as a dangerous good under transport regulations

IATA

Not classified as a dangerous good under transport regulations

SECTION 15: Regulatory information

15.1. National regulations

Silica, crystalline (quartz) (14808-60-7)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

Silica, crystalline (quartz) (14808-60-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SECTION 16: Other information

Other information : Contains quartz, which has been determined to be carcinogenic to humans (Group 1) by IARC when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to respirable form. This product in its liquid paint form does not present the hazards related to dust. Therefore, this product as sold is not classified as carcinogenic. However, when inhalation exposure to spray mist or dust from sanding the dried paint is present, measures must be taken to minimise exposure to respirable quartz due to its cancer potentialia

Full text of H-phrases:

H350	May cause cancer
H372	Causes damage to organs through prolonged or repeated exposure

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