

Cloverdale Paint Ecologic: WB Shop Primer, GRAY Safety Data Sheet according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 05/08/2017 Revision date: 10/18/2019

SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixture
Product name	: Ecologic: WB Shop Primer, GRAY
Product name Product code	: 70324
Product group	: Trade product
- ·	•
1.2. Recommended use and restrictions of Recommended use	
	: Coatings and paints
1.3. Supplier	
Cloverdale Paint Inc. 400- 2630 Croydon Drive V3Z 6T3 SURREY - CANADA T 1-(604)-596-6261 www.cloverdalepaint.com	
1.4. Emergency telephone number	
Emergency number	: 613-996-6666
SECTION 2: Hazard identification	
2.1. Classification of the substance or mix	xture
Classification (GHS-CA) Carcinogenicity, Category 2	H351
Hazardous to the aquatic environment — Acute	H402
Hazard, Category 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 Full text of H statements : see section 16	H412
2.2. GHS Label elements, including preca	utionary statements
GHS-CA labelling	
Hazard pictograms (GHS-CA)	: GH508
Signal word (GHS-CA)	: Warning
Hazard statements (GHS-CA)	 H351 - Suspected of causing cancer. H402 - Harmful to aquatic life H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (GHS-CA)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P273 - Avoid release to the environment. P280 - Wear eye protection, face protection, protective gloves, protective clothing. P308+P313 - IF exposed or concerned: Get medical advice/attention. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-CA)	
0.82% of the mixture consists of ingredient(s) of u 0.82% of the mixture consists of ingredient(s) of u	
SECTION 3: Composition/information	

SECTION 3: Composition/information on ingredients		
3.1.	Substances	

3.1. Not applicable

3.2. **Mixtures**

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Titanium Dioxide	C.I. 77891 / C.I. Pigment White 6 / Titanium oxide (TiO2) / CI 77891 / Titanium(IV) oxide / C.I. Pigment White 7 / Pigment White 6 / Titanium dioxide nanoparticles / TITANIUM DIOXIDE / Titanium oxide	(CAS-No.) 13463-67-7	9.4	Carc. 2, H351
PROPYLENE GLYCOL MONOBUTYL ETHER	3-Butoxypropan-2-ol / 1- Butoxypropan-2-ol / Propan-2-ol, 1- butoxy- / 2-Propanol, 1-butoxy- / Propylene glycol monobutyl ether / Propylene glycol butyl ether / Propylene glycol n-butyl ether / n- Butoxy-2-propanol / Propanol-1- butoxy, 2- / Butoxy-2-propanol, 1- / BUTOXYPROPANOL / 1,2- Propylene glycol 1-monobutyl ether / 2-Propanol-1-butoxy	(CAS-No.) 5131-66-8	2.4	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319

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

SECTION 4: First-aid measures	
4.1. Description of first aid measure	95
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 or a doctor if you feel unwell.
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
4.2. Most important symptoms and	effects (acute and delayed)
No additional information available	
4.3. Immediate medical attention an	id special treatment, if necessary
Other medical advice or treatment	: Treat symptomatically.

SECT	ION 5: Fire-fighting measure	es
5.1.	Suitable extinguishing media	
Suitab	e extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Unsuitable extinguishing media	
No add	litional information available	
5.3.	Specific hazards arising from the	e hazardous product
No add	litional information available	
5.4.	Special protective equipment an	nd precautions for fire-fighters
Protec	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release m	leasures
SEC 6.1.		e and emergency procedures
6.1.		
6.1.	Personal precautions, protective	e equipment and emergency procedures
6.1. No add 6.2.	Personal precautions, protective	e equipment and emergency procedures
6.1. No add 6.2. Method	Personal precautions, protective litional information available Methods and materials for conta	e equipment and emergency procedures ainment and cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public
6.1. No add 6.2. Method	Personal precautions, protective litional information available Methods and materials for conta Is for cleaning up	 e equipment and emergency procedures ainment and cleaning up Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
6.1. No add 6.2. Method Other i 6.3.	Personal precautions, protective litional information available Methods and materials for conta ds for cleaning up	 ainment and emergency procedures ainment and cleaning up Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site.
6.1. No add 6.2. Method Other i 6.3. For fur	Personal precautions, protective litional information available Methods and materials for conta is for cleaning up nformation Reference to other sections	ainment and emergency procedures ainment and cleaning up Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site. posure controls/personal protection"

7.1.	Precautions for safe handling				
Precaut	ions for safe handling	:	handle until all safety precautions ha technical measures to avoid or minir quantities of product at the minimum workers. Provide local exhaust or ge	station. Obtain special instructions before use. Do not ave been read and understood. Take all necessary mize the release of the product on the workplace. Limit in necessary for handling and limit the number of expose eneral room ventilation. Wear personal protective surfaces in the hazard area must be cleaned regularly.	
Hygiene	emeasures	:	Separate working clothes from town when using this product. Always was	clothes. Launder separately. Do not eat, drink or smok sh hands after handling the product.	(e
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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store locked up. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
Titanium Dioxide (13463-67-	-7)		
USA - ACGIH	ACGIH TWA (mg/m ³)	10 mg/m³	
USA - OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust)	
Canada (Quebec)	VEMP (mg/m³)	10 mg/m ³ (containing no Asbestos and <1% Crystalline silica-total dust)	
Alberta	OEL TWA (mg/m ³)	10 mg/m ³	
British Columbia	OEL TWA (mg/m ³)	10 mg/m³ (total dust)	
Manitoba	OEL TWA (mg/m ³)	10 mg/m ³	
New Brunswick	OEL TWA (mg/m ³)	10 mg/m ³	
New Foundland & Labrador	OEL TWA (mg/m ³)	10 mg/m ³	
Nova Scotia	OEL TWA (mg/m ³)	10 mg/m ³	
Nunavut	OEL STEL (mg/m³)	20 mg/m ³	
Nunavut	OEL TWA (mg/m ³)	10 mg/m ³	
Northwest Territories	OEL STEL (mg/m³)	20 mg/m ³	
Northwest Territories	OEL TWA (mg/m ³)	10 mg/m ³	
Ontario	OEL TWA (mg/m ³)	10 mg/m³	
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m³	
Saskatchewan	OEL STEL (mg/m³)	20 mg/m ³	
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m³	
Yukon	OEL STEL (mg/m ³)	20 mg/m ³	
Yukon	OEL TWA (mg/m ³)	30 mppcf	

Appropriate engineering controls

Environmental exposure controls

: Avoid release to the environment.

: Ensure good ventilation of the work station.

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 inadequate ventilation] wear respiratory protection.

SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Grey
Odour	: Amine-like
Odour threshold	: No data available
рН	: 8.5 - 9.5
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable

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Freezing point	: ≈0°C
Boiling point	: ≈ 100 °C
Flash point	: >94 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Vapour pressure at 50 °C	: No data available
Specific gravity	: 1.3
Density	: 10.6 lb/gal
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Explosive limits	: No data available
9.2. Other information	
VOC content	: < 100 g/l

SECTION 10: Stability and react	ivity
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 info	rmation
11.1. Information on toxicological e	ffects
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Unknown acute toxicity (GHS-CA)	0.82% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 0.82% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

Titanium Dioxide (13463-67-7)		
LD50 oral rat	> 10000 mg/kg	
PROPYLENE GLYCOL MONOBUTYL ETHE	R (5131-66-8)	
LD50 oral rat	1900 mg/kg	
Skin corrosion/irritation	: Not classified	
	pH: 8.5 - 9.5	
Serious eye damage/irritation	: Not classified	
	pH: 8.5 - 9.5	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Suspected of causing cancer.	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

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according	
12.2.	Persistence and degradability
No addi	al information available
12.3.	Bioaccumulative potential
No addi	al information available
12.4.	lobility in soil
No addi	al information available
12.5.	Other adverse effects
No addi	al information available
SECT	N 13: Disposal considerations
13.1.	Disposal methods
Waste t	tment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECT	N 14: Transport information
14.1.	Basic shipping description
In accor	nce with TDG
Transp	ation of Dangerous Goods
Not reg	ed for transport
14.2.	ransport information/DOT
Departr	nt of Transport
Not reg	ed for transport
14.3.	hir and sea transport
IMDG	
Not reg	ed for transport
IATA	
Not reg	ed for transport
SECT	N 15: Regulatory information
15.1. Na	nal regulations
No addi	al information available
PROP	ENE GLYCOL MONOBUTYL ETHER (5131-66-8)
Listed	the Canadian DSL (Domestic Substances List)
15.2. In	national regulations
Titani	Dioxide (13463-67-7)
	the United States TSCA (Toxic Substances Control Act) inventory
PROP	ENE GLYCOL MONOBUTYL ETHER (5131-66-8)
Listed Listed Listed Listed Listed Listed Listed Listed	the AICS (Australian Inventory of Chemical Substances) IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) the Japanese ENCS (Existing & New Chemical Substances) inventory the Japanese ISHL (Industrial Safety and Health Law) the Korean ECL (Existing Chemicals List) NZIOC (New Zealand Inventory of Chemicals) PICCS (Philippines Inventory of Chemicals and Chemical Substances) the United States TSCA (Toxic Substances Control Act) inventory INSQ (Mexican National Inventory of Chemical Substances)
SECT	N 16: Other information
Date of	ue : 05/08/2017
Revisio	ate : 10/18/2019

Full text of H-statements:

H227	Combustible liquid
H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H351	Suspected of causing cancer.
H402	Harmful to aquatic life

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H412 Harmful to aquatic life with long lasting effects.

SDS Canada (GHS) - Cloverdale

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product