

SAFETY DATA SHEET

32214 – Black & Decker SEMI GLOSS 300 WHITE PAINT
AND PRIMER PAINT

Revision Date: 2021/10/27

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Version: 1.01

(svg1902PSGW)

1. IDENTIFICATION

Product ID

HMIS Code

32214

Health 2*

Flammability 0

Reactivity 0

Product Name

**Black & Decker Semi-Gloss
Latex Paint & Primer White**

Emergency Contact

(800) 424-9300

Manufactured For:

Mr. Brands LLC.

113 Fillmore Street

Bristol, PA 19007

Information Contact

(267) 223-1196

Date

11/30/2020

2. HAZARD IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

In a confined area vapors in high concentration may cause headache, nausea or dizziness.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

3. COMPOSITION / INFORMATION ON INGREDIENTS

% by weight	Cas No.	Ingredient	Units	Vapor Pressure	
2	107-21-1	Ethylene Glycol	ACGIH TLV	100 mg/m ³ CEILI (aerosol)	0.12 mm
			OSHA PEL	50 ppm CEILING	
0.9	14464-46-1	Cristobalite	ACGIH TLV	0.05 mg/m ³ as Resp. Dust	
			OSHA PEL	0.05 mg/m ³ as Resp. Dust	
1	1332-58-7	Kaolin	ACGIH TLV	2 mg/m ³ as Resp. Dust	
			OSHA PEL	10 mg/m ³ Total Dust	
			OSHA PEL	10 mg/m ³ Respirable Fraction	
4	12001-26-2	Mica	ACGIH TLV	3 mg/m ³ as Resp. Dust	
			OSHA PEL	3 mg/m ³ as Resp. Dust	
18	13463-67-7	Titanium dioxide	ACGIH TLV	10 mg/m ³ as Dust	
			OSHA PEL	10 mg/m ³ Total Dust	
			OSHA PEL	5 mg/m ³ Respirable Fraction	

4. FIRST AID MEASURES

EYES	:	Flush eyes with large amounts of water for 15 minutes. Get medical attention.
SKIN	:	Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.
INHALATION	:	If affected, remove from exposure. Restore breathing. Keep warm and quiet.
INGESTION	:	Do not induce vomiting. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

FLASH POINT	LEL	UEL
Not Applicable	N.A.	N.A.

FLAMMABILITY CLASSIFICATION
Not Applicable

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

During emergency conditions overexposure to decomposition products may cause a health hazard.

Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable.

Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

7. HANDLING AND STORAGE

STORAGE CATEGORY

Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes.

Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or

pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive. PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

EYE PROTECTION

Wear safety spectacles with unperforated side shields.

9. PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 10.0 – 11.0 lb/gal 1198 - 1318 g/l

SPECIFIC GRAVITY 1.33 gm/cc

BOILING POINT 212 - 388 F 100 - 197 C

MELTING POINT Not Available

VOLATILE VOLUME 60 %

EVAPORATION RATE Slower than ether

VAPOR DENSITY Heavier than air

SOLUBILITY IN WATER N.A.

pH 8.5 - 9.5

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

0.80 lb/gal 96 g/l Less Water and Federally Exempt Solvents

0.28 lb/gal 34 g/l Emitted VOC

10. STABILITY AND REACTIVITY

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

11. TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer.

Ethylene Glycol is considered an animal teratogen. It has been shown to cause birth defects in rats and mice at high doses when given in drinking water or by gavage. There is no evidence to indicate it causes birth defects in humans.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver and urinary systems.

Rats exposed to titanium dioxide dust at 250 mg./m³ developed lung cancer, however, such exposure levels are not attainable in the workplace.

TOXICOLOGY DATA

Ingredient Name

CAS No.

107-21-1	Ethylene Glycol	LC50	RAT	4HR	Not Available
		LD50	RAT		4700 mg/kg
14464-46-1	Cristobalite	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
1332-58-7	Kaolin	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available

12001-26-2	Mica	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
13463-67-7	Titanium Dioxide	LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

14. TRANSPORT INFORMATION

No data available.

15. REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
107-21-1	Ethylene Glycol	2	

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

16. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

Manufactured by:
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