

Safety Data Sheet

Pressure Washer Pump Protector



SECTION 1: IDENTIFICATION

Product name	Pressure Washer Pump Protector	Synonyms	Pressure Washer Pump Guard
Product part numbers	6108 (bottle) and 6208 (case)		
Manufacturer	Cat Pumps		
Address	1681 94th Lane Northeast, Minneapolis, MN 55449		
Information phone	763-780-5440	Emergency phone	800-424-9300
Electronic SDS copy	www.catpumps.com		
Product use	Pressure washer cleaning compound.		
Prepared by	Cat Pumps		
Date prepared	June 1, 2014		

Section 1 notes: WHMIS class and description - these products are not regulated by the WHMIS.

SECTION 2: HAZARD(S) IDENTIFICATION

Ingredient - Proprietary blend			
CAS #	% WT	% VOL	SARA 313 Reportable
	ppm	mg/m3	
OSHA PEL-TWA	N/A	N/A	
OSHA PEL STEL	N/A	N/A	
OSHA PEL Ceiling	N/A	N/A	
ACGIH TLV-TWA	N/A	N/A	
ACGIH TLV STEL	N/A	N/A	
ACGIH TLV Ceiling	N/A	N/A	

Section 2 notes: No hazardous ingredients as defined by the Canadian Hazardous Products Act (Bill C70) or by OSHA 29 CFR 1910.1200.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Emergency overview	None		
Routes of entry	Ingestion - Nausea and diarrhea may occur.		
Potential health effects:			
Eyes	May cause minimal irritation, slight itching.		
Skin	May cause skin irritation in some individuals.		
Ingestion	May cause upset stomach.		
Inhalation	N/A		
Acute health hazards	None known		
Chronic health hazards	None known		
Medical conditions generally aggravated by exposure	None known		
Carcinogenicity			
OSHA: None known	ACGIH: None known	NTP: None known	IARC: None known

Section 3 notes:

SECTION 4: FIRST-AID MEASURES

Eyes	Flush with water for 15 minutes while holding eye lid open.
Skin	Wash with soap and water.
Ingestion	Induce vomiting.
Inhalation	N/A
Notes to physician or first-aid providers	Non hazardous

Section 4 notes:

SECTION 5: FIRE-FIGHTING MEASURES

Flammable limits in air (% by volume):

Upper	LEL 2.6	UEL 12.5
Lower		

Flash point >160°F (>71°C)

Method used Under cup

Autoignition temperature N/A

NFPA Hazard Classification:

Health: None Flammability: NFPA 704 = 1 Reactivity: NFPA 30 = III - B Combustible

HMIS Hazard Classification:

Health: None Flammability: None Reactivity: None Protection:

Extinguishing media Use water fog, dry chemical or CO₂. Do not use direct steam or water.

Special fire fighting procedures Material will not burn unless preheated. Do not enter confined fire space without proper protective equipment.

Unusual fire and explosion hazards N/A

Hazardous decomposition products N/A

Section 5 notes:

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental release measures Stop leak at source. Absorb with inert material after diluting with water. Vacuum.

Section 6 notes:

SECTION 7: HANDLING AND STORAGE

Handling and storage Store in a cool, dry area with adequate ventilation.

Other precautions None

Section 7 notes:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:

Ventilation N/A

Respiratory protection N/A

Eye protection Safety glasses

Skin protection Rubber gloves

Other protective clothing or equipment None

Work hygienic practices Use good work practices.

Exposure guidelines Avoid prolong contact with skin.

Section 8 notes:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Green clear liquid

Odor Pine scent

Physical state Flowable liquid

pH as supplied 10

Boiling point 198°F (92°C)

Melting point N/A

Freezing point -25°F (-32°C)

Vapor pressure (mmHg) 5mmHg at °F: N/A

Vapor density (air = 1) NIL at °F:

Specific gravity (H₂O = 1) .19 at °F:

Evaporation rate .09

Basis (= 1)

Solubility in water Totally

Percent solids by weight 2.0%

Percent volatile >10% By WT / By VOL @ °F

Volatile organic compounds (VOC) With water: lbs/gal Without water: lbs/gal

Molecular weight N/A

Viscosity Water thin @ °F

Section 9 notes:

SECTION 10: STABILITY AND REACTIVITY

Stability	100%
Conditions to avoid (stability)	None known
Incompatibility (material to avoid)	None known
Hazardous decomposition or by-products	None
Hazardous polymerization	None
Conditions to avoid (polymerization)	None
Section 10 notes:	

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information	None
Section 11 notes:	

SECTION 12: ECOLOGICAL INFORMATION

Ecological information	Ecological and environmentally safe.
Section 12 notes:	

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal method	Can be disposed in normal garbage.
RCRA hazard class	
Section 13 notes:	

SECTION 14: TRANSPORT INFORMATION

U.S. Department of Transportation - Title 49	
Identification Number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing Group	Not regulated
Environmental hazards	Not regulated
Label Statement	Not regulated
Air Transportation - International Civil Aviation Organization	
Identification Number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing Group	Not regulated
Environmental hazards	Not regulated
Label Statement	Not regulated
Water Transportation - International Maritime Organization	
Identification Number	Not regulated
Proper shipping name	Not regulated
Hazard class	Not regulated
Packing Group	Not regulated
Environmental hazards	Not regulated
Label Statement	Not regulated
Other Agencies	
Section 14 notes:	

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations:	
TSCA (Toxic Substance Control Act)	
CERCLA (Comprehensive Response Compensation, and Liability Act)	
SARA Title III (Superfund Amendments and Reauthorization Act)	
311/312 Hazard Categories	
313 Reportable ingredients	
State Regulations	
International Regulations	
Section 15 notes:	This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by CPR. This product is not a WHMIS controlled substance.

SECTION 16: OTHER INFORMATION

Other information

This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, Cat Pumps must rely upon information provided by these material manufacturers or distributors.

Preparation information

Disclaimer

We believe that the information contained herein is current as of the date of the SDS. Although it is possible that this mixture itself has not been tested as to what hazards may be present. OSHA section 1910.1200 has been applied. This states that if one or more hazardous components are a level 1.0% or greater, than the mixture is presumed to have all the health hazards of the components. Since the use of the product is not within our control it is the user's obligation to determine the conditions of safe use of the product. We assume no responsibility for any loss, damage, or expense, direct or consequential, arising from the use of products described herein.



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