

Issue Date 01/01/15

Revision Date 4/26/18

Version 3

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY UNDERTAKING

Product Name: **Anti Graffiti Coating**

Company: **Watts Removal Products**
9956 SE Ankeny Street, Portland, OR 97216

Manufacturer's Product ID: WRP-AGC-00 (Includes all sizes of Anti Graffiti Coating)

24-Hour Emergency Telephone Number: USA 1-800-633-8253 (International 1-801-629-0667)

(PERS) Professional Emergency Resource Services: Contract Number: 8400

Phone Number: (971) 293-2011


Intended Use: All-weather long-term sacrificial protection for most types of surfaces Provides protection against graffiti, pollution and grime.

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture: Eye irritation, hazard Category 2

Signal Word: **WARNING**

Hazard Statement: H319 Causes serious eye irritation.



Precautionary Statements: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	Percentage Range
Alcohols, C12-15, branched and linear, ethoxylated	106232-83-1	<1%
(Z)-9-Octadecen-1-ol ethoxylated	9004-98-2	<0.5%
Alcohols, C16-18, ethoxylated	68439-49-6	<0.5%
Sodium hydroxide	1310-73-2	<0.5%
Balance – Trade Secret	The complete specific chemical identity has been withheld as a trade secret. Other ingredients are not known to significantly contribute to the hazard classification.	

4 FIRST-AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing by an unconscious person.

Inhalation:	No significant risk
Skin contact:	Rinse with water
Eye contact:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Ingestion:	Drink a couple of glasses of water. If symptoms persist, call a physician

5 FIRE-FIGHTING MEASURES

Extinguishing Media

Fire can be extinguished using: Water

Special hazards arising from the substance or mixture: Not applicable

Protective Equipment for firefighting: In the event of fire, wear self contained breathing apparatus. Wear suitable protective clothing

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not applicable

Environmental Precautions: Prevent large discharges to drains. Bank up and collect

Methods for Cleaning Up: Only large-scale discharges can constitute a risk. Collect spillages as soon as possible by using an absorbent material. Rinse clean with plenty of water. Consider the risk of slipping

7 HANDLING AND STORAGE

Handling: Do not get in eyes. Wash hands before eating, drinking, or smoking. Ensure good industrial hygiene

Storage: The package must be stored sealed and in a cool location.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
106232-83-1	N/A	N/A	N/A	N/A	N/A
9004-98-2	N/A	N/A	N/A	N/A	N/A
68439-49-6	N/A	N/A	N/A	N/A	N/A
1310-73-2	2 mg / m ³	N/A	C	N/A	N/A

Eye / face protection: Wear protective goggles if there is a risk of direct contact or splashes.

Safety gloves: No special safety precautions are required.

Other skin protection: Remove and wash contaminated clothing before re-use.

Respiratory protection: Breathing protection is not normally required.

9 PHYSICAL AND CHEMICAL PROPERTIES

Typical values – does not constitute a specification

Appearance / Physical State	White / Liquid
Odor	Slight odor
Boiling point/range	< 100°C / 212°F
Flash Point (Abel closed cup)	Not applicable
PH	8.0
Flammability auto ignition temp.	Not applicable
Melting point / Freezing point	80 - 85 °C / 176 - 185°F
Explosive properties	Not applicable
Oxidizing properties	Not applicable
Vapor pressure (mbar @ 20°C)	Not applicable
Relative Density (@15.5°C)	Not applicable
Solubility in water	100%
Solubility in fat / solvent	Not applicable
Partition coefficient (log Pow)	Not applicable
Auto – Ignition temperature	Not applicable
Decomposition temperature	Not applicable
Viscosity (mPa.s @ 20°C)	Not applicable
Evaporation rate	Not applicable

10 STABILITY AND REACTIVITY

Reactivity:	Not applicable
Stability:	Not applicable
Conditions to avoid:	Avoid extreme temperatures during storage.
Materials to avoid:	Not applicable
Hazardous decomposition products:	Not applicable

11 TOXICOLOGICAL INFORMATION

The product has a low toxicity, which means that the risk of injury during normal handling is small.

Information on toxicological effects

Acute Toxicity:	Not applicable
-oral	
-inhalation	
-dermal	
Corrosivity / Irritation:	Causes serious eye irritation
-eye	
-skin	
-respiratory tract	
Sensitization:	No evidence of sensitization effects
-skin	No evidence of sensitization effects
-respiratory	No evidence of sensitization effects

12 ECOLOGICAL INFORMATION

Toxicity	The product has a low level of toxicity to aquatic organisms.
Acute Fish Toxicity	Sodium Hydroxide (LC50): (96 h) 45 mg/l
Mixtures	-
Persistence and degradability	This product is easily biodegradable.
Bioaccumulative potential	Bio-accumulation is unlikely.
Mobility in soil	Not applicable.
Results of PBT and vPvB assessment	No data available.
Other adverse effects	No data available.

13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Do not pour into drains, sewers or waterways.

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with Federal, State, and Local regulations.

Appropriate packaging: Dispose of in original packaging or over pack in larger container such as an appropriate 55 gal drum.
Give to a certified licensed disposal contractor.

14 TRANSPORT INFORMATION

UN number	Not regulated
UN proper shipping name	Not applicable
Transport hazard class	Not applicable
Packing group	Not applicable
Environmental hazards	Not applicable
Special precautions for user	Not applicable
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	

15 REGULATORY INFORMATION

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65) N/A

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

Any waste generated must comply with Federal EPA and California DTSC regulations pertaining to proper hazardous waste disposal. Additionally comply with all Federal, State and Local regulations.

16 OTHER INFORMATION

This product safety data sheet provides health and safety information. The product is to be used in applications consistent with our product literature. Individuals handling this product should be informed of the recommended safety precautions and should have access to this information. For any other uses, exposures should be evaluated so that appropriate handling practices and training programs can be established to ensure safe workplace operations.

The information identified in this Safety Data Sheet is true and correct based on best knowledge of information available.

Revision Date: 04/26/18