

SAFETY DATA SHEET

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union standards



1. PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): Stay Clean (RTU)
SYNONYMS: Water based stain
MANUFACTURER'S NAME: UC Coatings, LLC.
ADDRESS: 6600 Ursula Place South
Seattle, WA 98108
(206) 448-7930
BUSINESS PHONE: CHEMTREC – 800-424-9300
EMERGENCY PHONE: May 27, 2020
DATE ISSUED: August 30, 2024
REVISION DATE:

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: Product Description: This product is a viscous liquid with a mild odor.
Health Hazards: Prolonged contact may cause irritation to skin and eyes. Ingestion may cause gastrointestinal irritation.
Flammability Hazards: Non-Flammable product with a flash point >200°F.
Reactivity Hazards: None.
Environmental Hazards: No expected to have significant environmental effects.
Emergency Considerations Emergency responders must wear the proper personal protective equipment (and have appropriate fire-suppression equipment) suitable for the situation to which they are responding.

US DOT SYMBOLS

CANADA (WHMIS) SYMBOLS

EUROPEAN and (GHS) Hazard Symbols

Non-Regulated Material

Complies with WHMIS 2015



Signal Word: **Warning!**

GHS LABELING AND CLASSIFICATION:

CLASSIFICATION OF SUBSTANCE OR MIXTURE IN ACCORDANCE WITH 29 CFR 1200 (OSHA HCS) AND THE EUROPEAN UNION DIRECTIVES:

This product does meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 AND the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

EC# 607-532-8 This substance is not classified in the Annex VI of Directive 67/548/EEC

EC# 206-354-4 This substance is not indexed in the Annex VI of Directive 67/548/EEC

EC# 234-232-0 This substance is not indexed in the Annex VI of Directive 67/548/EEC

EC# 236-675-5 This substance is not indexed in the Annex VI of Directive 67/548/EEC

EC# 231-791-2 This substance is not classified in the Annex VI of Directive 67/548/EEC

Components Determining Hazards:

All Ingredients

GHS Hazard Classification(s):

Acute Oral Toxicity Category 4

Skin Irritant Category 2

Eye Irritant Category 2

Carcinogenicity Category 2

Reproductive Toxicity Category 2

STOT RE Category 2

Hazard Statement(s):

H302: Harmful if swallowed

H315: Causes skin irritation

H320: Causes eye irritation

H351: Suspected of causing cancer

H361: Suspected of damaging fertility or

Precautionary Statement(s):

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe dust/fume/gas/mist/vapor/spray.

P264: Wash hands thoroughly after handling

P270: Do not eat, drink or smoke when using this product.

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the unborn child
H373: Causes damage to organs through prolonged or repeated exposure

P280: Wear protective gloves/protective clothing/eye protection/face protection

RESPONSE STATEMENT(S):

P308+P313: If exposed or concerned: Get medical advice/attention.

P332+P313: If skin irritation occurs: Get medical advice/attention

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

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing

OTHER KNOWN HAZARDS:

This mixture has not been tested to the criteria for PBT or vPvB in accordance with Annex VII.

No other hazards known

STORAGE STATEMENT(S):

P403+P233: Store in a well-ventilated place.

DISPOSAL STATEMENT(S):

P501: Dispose of contents/container in accordance with local/regional/national/international regulations

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE: Prolonged or repeated contact may cause irritation to skin. Contact with eyes can cause moderate irritation.

Ingestion of this product may cause irritation of the gastrointestinal system.

CHRONIC: May cause damage to organs through prolonged or repeated exposure if swallowed.

TARGET ORGANS: ACUTE: Eye, Skin CHRONIC: Blood

3. COMPOSITION and INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS #	EINECS #	ICSC #	WT %	GHS HAZARD CLASSIFICATION(S):
Styrene acrylate copolymer	25085-34-1	607-532-8	Not Listed	4 - 8%*	H315: Skin Irritant. Cat 2, H319: Eye Irritant. Cat 2
Diuron	330-54-1	206-354-4	Not Listed	<0.2	H302: Acute Oral Toxicity Cat 4, H351: Carcinogenicity Cat 2, H373: STOT RE Cat 2
Carbendazim	10605-21-7	234-232-0	Not Listed	<0.1	H340: Germ Cell Mutagenicity Cat 2, H361: Reproductive Toxicity Cat 2
Titanium Dioxide	13463-67-7	236-675-5	Not Listed	<0.1	H351: Carcinogenicity Cat 2
Water	7732-18-5	231-791-2	Not Listed	90 – 95%	Not Classified
Each of the other components present are less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens)					

NOTE: * NOTE: The actual concentration is being withheld per WHMIS 2015 and OSHA HazCom 2012.

This product has been classified in accordance with the hazard criteria of OSHA 29CFR1910.1200 and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard *JIS Z 7250: 2000*.

4. FIRST-AID MEASURES

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and SDS to health professional with contaminated individual.

EYE CONTACT: If product is in eyes, open victim's eyes while under gentle running water. Use sufficient force to open eyelids. Minimum flushing is for 15 minutes. Remove contact lenses, if worn. Seek medical attention if irritation persists.

SKIN CONTACT: Wash contacted area with soap and water. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Seek medical attention if irritation develops and persists.

INHALATION: If chemical is inhaled, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

INGESTION: Routine use of this product is not expected to cause any situation which could lead to ingestion. If this product is swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or unable to swallow.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

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5. FIRE-FIGHTING MEASURES

FLASH POINT: >200°F

AUTOIGNITION TEMPERATURE: Not Established

FLAMMABLE LIMITS (in air by volume. %): Lower NE Upper NE

FIRE EXTINGUISHING MATERIALS: Carbon dioxide, foam, dry chemical, halon, water fog.

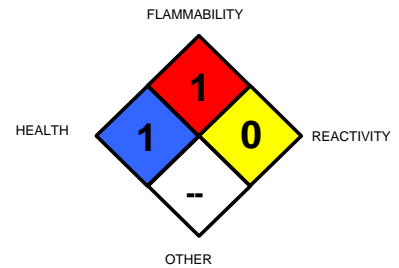
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

Explosion Sensitivity to Mechanical Impact: Not Sensitive

Explosion Sensitivity to Static Discharge: Not Sensitive

SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

NFPA RATING



Hazard Scale:

0 = Minimal 1 = Slight 2 = Moderate
3 = Serious 4 = Severe

6. ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Proper protective equipment should be used.

SPILLS: Absorb spilled material using polypads or other suitable absorbent material. Place all spill residue in an appropriate container and seal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations). For spills on water, contain, minimize dispersion and collect. Dispose of recovered material and report spill per regulatory requirements.

7. HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: Wash thoroughly after handling this product. Use in a well-ventilated location. Remove contaminated clothing.

STORAGE AND HANDLING PRACTICES: Keep this and other chemicals out of the reach of children. Store product in properly labeled, closed containers in cool, dry location, away from incompatible materials and sources of ignition. Protect from physical damage. Keep containers closed when not in use.

8. EXPOSURE CONTROLS - PERSONAL PROTECTION

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided below. Use local exhaust ventilation.

EXPOSURE LIMITS/GUIDELINES:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
Styrene acrylate copolymer	25085-34-1	Not Established	Not Established	Not Established
Diuron	330-54-1	10 mg/m ³	10 mg/m ³	10 mg/m ³
Carbendazim	10605-21-7	0.7 mg/m ³	Not Established	Not Established
Titanium Dioxide	13463-67-7	10 mg/m ³	15 mg/m ³	10 mg/m ³
Water	7732-18-5	Not Established	Not Established	Not Established

Currently, International exposure limits are established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: May be required if not able to maintain exposure levels. If exposure limits are exceeded, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Recommended for normal handling and use. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

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HAND PROTECTION: Chemical resistant gloves should be worn for normal handling and use. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

BODY PROTECTION: Wear as appropriate for the application. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

9. PHYSICAL and CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE (Physical State) and COLOR:	Viscous liquid
ODOR:	Characteristic odor
ODOR THRESHOLD:	Mild
pH:	9 - 10
MELTING/FREEZING POINT:	Not Available
BOILING POINT:	Not Available
FLASH POINT:	>200F
EVAPORATION RATE (n-BuAc=1):	<1
FLAMMABILITY (SOLID, GAS):	Not Applicable
UPPER/LOWER FLAMMABILITY OR EXPLOSION LIMITS:	Not Available
VAPOR PRESSURE (mm Hg @ 20°C (68°F):	Not Available
VAPOR DENSITY:	Not Available
RELATIVE DENSITY:	Not Available
SPECIFIC GRAVITY:	1.006
SOLUBILITY IN WATER:	Not Available
WEIGHT PER GALLON:	8.39
PARTITION COEFFICIENT (n-octanol/water):	Not Available
AUTO-IGNITION TEMPERATURE:	Not Available
DECOMPOSITION TEMPERATURE:	Not Available
VISCOSITY:	Not Available
VOC:	34 g/L
<u>OTHER INFORMATION:</u>	Not Available

No additional information available at this time.

10. STABILITY and REACTIVITY

STABILITY: Stable under ordinary conditions of use and storage

DECOMPOSITION PRODUCTS: Oxides of carbon, hydrocarbons, fumes or vapors and smoke may form when heated to decomposition.

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizers and strong acids.

HAZARDOUS DEPOLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

Chemical Name	CAS#	Oral LD50	Dermal LD50	Inhalation LC50
Styrene acrylate copolymer	25085-34-1	No Data Available	No Data Available	No Data Available
Diuron	330-54-1	1017 mg/kg	>5000 mg/kg	No Data Available
Carbendazim	10605-21-7	6400 mg/kg	2000 mg/kg	No Data Available
Titanium Dioxide	13463-67-7	No Data Available	No Data Available	No Data Available
Water	7732-18-5	No Data Available	No Data Available	No Data Available
Acute Oral Toxicity	Oral Toxicity Category 4			
Skin Corrosion / Irritation	Skin Irritant Category 2			
Serious Eye Damage / Irritation	Eye Irritant Category 2			
Respiratory or Skin Sensitization	Based on available data, the classification criteria are not met			

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Germ Cell Mutagenicity	Mutagenicity Category 2
Carcinogenicity	Carcinogenicity Category 2
Reproductive Toxicity	Reproductive Toxicity Category 2
STOT – Single Exposure	Based on available data, the classification criteria are not met
STOT – Repeated Exposure	STOT RE Category 2
Aspiration Hazard	Based on available data, the classification criteria are not met

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:

EYE CONTACT: Eye contact may produce irritation.

SKIN CONTACT: Skin contact may produce irritation.

INHALATION HAZARDS: Not expected to be an inhalation hazard when used as directed.

INGESTION HAZARDS: This material may be harmful if swallowed.

CHRONIC: May cause damage to organs through prolonged or repeated exposure if swallowed.

TARGET ORGANS: **ACUTE:** Eye, Skin **CHRONIC:** Blood

SUSPECTED CANCER AGENT One or more of the ingredients within this product are found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are considered to be, or suspected to be, cancer-causing agents by these agencies.

IRRITANCY OF PRODUCT: Contact with this product can be irritating to exposed skin and eyes.

SENSITIZATION OF PRODUCT: This product is not considered a skin or respiratory sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: One or more of the components are suspected of affecting the human reproductive system.

12. ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

TOXICITY:

No specific data available on this product.

PERSISTENCE AND DEGRADABILITY:

No specific data available on this product.

BIOACCUMULATIVE POTENTIAL:

No specific data available on this product

MOBILITY IN SOIL:

No specific data available on this product.

RESULTS OF PBT AND vPvB ASSESSMENT:

No specific data available on this product.

OTHER ADVERSE EFFECTS:

If applied to leaves, this product may kill grasses and small plants by interfering with transpiration and respiration.

This product is not toxic to fish but may coat gill structures resulting in suffocation if spilled in shallow, running water.

Product may be moderately toxic to amphibians by preventing dermal respiration. This product may cause gastrointestinal distress in birds and mammals through ingestion during pelage grooming.

No evidence is currently available on this product's effects on aquatic life.

WATER ENDANGERMENT CLASS:

There are no ecotoxicological assessments for this product.

13. DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

14. TRANSPORTATION INFORMATION

US DOT:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product is not classified as a Marine Pollutant as defined by 49 CFR 171.8

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IMO-IMDG-TDG-IATA-ICAO:

PROPER SHIPPING NAME: Environmentally Hazardous Substance, liquid, N.O.S.(Carbendazim, Diuron)

HAZARD CLASS: 9

UN IDENTIFICATION NUMBER: UN 3082

PACKING GROUP: III

15. REGULATORY INFORMATION

UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS SARA 313 Reporting: Diuron CAS# 330-54-1 <0.2%

TSCA All components in this product mixture are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312: Acute Health: Yes; Chronic Health: No; Fire: No; Reactivity: No


U.S. CERCLA REPORTABLE QUANTITY (RQ): Carbendazim CAS# 10605-21-7 10 Lb RQ, Diuron CAS# 330-54-1 100 Lb RQ.

U.S. TSCA INVENTORY STATUS: All of the components of this product are listed in the TSCA Inventory.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product contains components which are listed as California Proposition 65 chemicals.

Diuron CAS# 330-54-1

Titanium Dioxide CAS# 13463-67-7

 **WARNING!** This product can expose you to chemicals which are known to the State of California to cause cancer or reproductive harm. For more information, go to WWW.P65Warning.ca.gov.

CANADIAN REGULATIONS:

CANADIAN DSL/NDL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: Complies with WHMIS 2015

EUROPEAN ECONOMIC COMMUNITY INFORMATION: See Section 2 for Details

AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

16. OTHER INFORMATION

PREPARED BY: Michael Maue

DATE OF PRINTING: August 30, 2024

All chemicals may pose unknown hazards and should be used with caution. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, ECO Chemical, Inc assumes no responsibility for the completeness or accuracy of the information contained herein. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and protection of the environment

End of SDS sheet