SAFETY DATA SHEET

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hybrid Sealant - Gray

Product Code: WP-53-52

WESTCOAT SPECIALTY COATING SYSTEMS
4007 Lockridge St
San Diego, CA 92102

Information Telephone: 800-250-4519
Emergency Telephone: 800-424-9300

Section 2 - HAZARDS IDENTIFICATION

GHS Ratings:

Accute Toxicity	Acute Tox. 5
Eye Irritation	2A

GHS Hazards

H319	Causes serious eye irritation
H333	May be harmful if inhaled

GHS Precautions

P264	Wash … thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/face protection
P305+P351+P338	IF IN EYES: Rinse continuously 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

Signal Word: Warning

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
Trimethoxyvinylsilane	2768-02-7	0.00% - 5.00%
Calcium Carbonate	471-34-1	20.00% - 50.00%
Dinch	166412-78-8	20.00% - 40.00%
3-(trimethoxtsilyl) propylamine	13822-56-5	0.00% - 5.00%
Silane terminated polyether	611222-18-5	10.00% - 30.00%

Section 4 - FIRST AID MEASURES

First aid measures for different exposure routes

INHALATION: Move victim into fresh air. If breathing is difficult, give oxygen. Do not use mouth to mouth resuscitation if victim ingested or inhaled the substance. If not breathing, give artificial respiration and consult a physician immediatley.

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. Consult a physician if feeling uncomfortable.

SKIN CONTACT: Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.

Section 5 - FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing agent suitable for type of surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: There is no restriction on the type of extinguisher which may be used.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS: Development of hazardous combustion gases or vapor possible in the event of fire. May expand or decompose explosively when heated or involved in fire.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe dust. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits.

Methods and materials for containment and clean up

Prevent entry into waterways, sewer, basements or confined areas. Ventilate area of spill; flood slowly with water to polymerase, absorb with sand / earth and dispose to chemical waste bin. Dispose in accordance with pertinent national legislation.

Section 7 - HANDLING AND STORAGE

PRECAUTION FOR SAFE HANDLING: Handling is performed in a well-ventillated place. Wear suitable protective equipment. Avoid contact with skin and eyes. Keep away from heat/sparks/open flames/hot surfaces. Take care to prevent spills, wasted and minimize release to the environment. Persons are susceptible to allergic reactions should not handle this product.

CONDITIONS FOR SAFE STORAGE: Keep container tightly closed and dry in a cool, well-ventilated place. Keep away from heat/sparks/open flames/hot surfaces. Store away from incompattible materials and foodstuff containers.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Calcium Carbonate 471-34-1	Not Established	Not Established	Not Established

Individual protection measures, such as personal protective equipment

GENERAL HYGIENE CONSIDERATIONS: When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Use barrier skin cream. Avoid contact with eyes and skin.Take care for sufficient ventilation or exhaust on the workshop place.Observe any medical surveillance requirements.

EYE/FACE PROTECTION: Wear safety glasses unless full face respirator is in use.

SKIN/HAND PROTECTION: Butyl rubber/nitrile rubber gloves.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Paste	**Odor :**	Slightly
Odor threshold :	N/A	**PH :**	N/A
Melting point :	N/A	**Boiling point :**	N/A
Flash Pt(F/C) :	N/A	**Evaporation rate :**	N/A
Flammability (solid, gas) :	N/A	**LEL/UEL :**	N/A
Vapor pressure :	N/A	**Vapor density :**	N/A
Relative density :	1.30-1.50	**Solubility :**	Insoluble
Partition coefficient:n-octanol/water :	N/A	**Autoignition temp :**	N/A
Decomposition temp :	N/A	**Viscosity :**	N/A

Section 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No hazardous reactions when stored and handled according to prescribed instructions.

CHEMICAL STABILITY: This material is thermally stable when stored and used as directed.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen, smoke and other toxic fumes.

HAZARDOUS REACTIONS: No information available.

Section 11 - TOXICOLOGICAL INFORMATION

Mixture Toxicity
Component Toxicity
471-34-1 Calcium Carbonate
LD50 (oral): 6450 mg/kg (Rat)

Chemical Name	CAS number	IARC	NTP
Calcium Carbonate	471-34-1	Not Listed	Not Listed
Dinch	166412-78-8	Not Listed	Not Listed
3-(trimethoxtsilyl) propylamine	13822-56-5	Not Listed	Not Listed
Silane terminated polyether	611222-18-5	Not Listed	Not Listed
Trimethoxyvinylsilane	2768-02-7	Not Listed	Not Listed

Exposure to this material may affect the following organs:

Effects of Overexposure

INHALATION: May cause damage to organs through prolonged or repeated exposure by inhalation. Inhalation may cause respiratory irritation. Prolonged inhalation may be harmful.

SKIN CONTACT: May cause skin irritation.

EYE CONTACT: May cause eye irritation.

SENSITIZATION: Allergenic reaction can occur with sensitive persons.

Section 12 - ECOLOGICAL INFORMATION

Component Ecotoxicity
None

Section 13 - DISPOSAL CONSIDERATIONS

DISPOSAL INSTRUCTIONS: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

LOCAL DISPOSAL REGULATIONS: Dispose in accordance with all applicable regulations.

HAZARDOUS WASTE CODE: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Section 14 - TRANSPORT INFORMATION

This material is classified for transport as follows:

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
DOT	Non-Regulated Material			

Section 15 - REGULATORY INFORMATION

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

CERCLA-SARA Hazard Category: This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

- None

Sara Section 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

- None

Section 16 - OTHER INFORMATION

Hazardous Material Information System (HMIS)

HEALTH	*	1
FLAMMABILITY		1
PHYSICAL HAZARD		1
PERSONAL PROTECTION		X

HMIS & NFPA Hazard Rating Legend
*** = Chronic Health Hazard**
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE
3 = HIGH

Westcoat Specialty Coating Systems believes, to the best of its knowledge, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. Westcoat Specialty Coating Systems makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination . It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.

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