MATERIAL SAFETY DATA SHEET

Section 1

Product Identification

Product Name: Colorgard Stainless Date Prepared: 09/08/2009

Part Number: 25269Z (CGSS) Formula:

Manufacturer / Supplier: Chemical Family:

Distributed By:

The Easthill Group

Dba The Eastwood Company

263 Shoemaker Rd. Pottstown, PA 19464

USA & Canada: 1-800-345-1178 Outside USA: (610) 323-2200 **Emergency Phone:**

Chemtrec 1-800-424-9300 1-703-527-3887

Section 2

Composition / Data On Components

Component	CAS#	% of Weight	OSHA PEL	ACGIH TLV	Sara 313
PARACHLOROBENZOTRIFLUORIDE	98-56-6	>40	Not Established	Not Established	_
XYLENE	1330-20-7	<10	100 PPM	100 PPM	YES
ISOBUTYL ALCOHOL	78-83-1	<10	500 PPM	50 PPM	
ALUMINUM POWDER	7429-90-5	>25%		10mg/M3	
Stainless Steel Flake		Trade Secret			
CRYSTALLINE SILICA	14808-60-7	<2	.1 mg/m3	.1 mg/m3	

Components not listed above are non-hazardous or are a trade secret.

Section 3

Hazards Identification

Appearance and Odor:

Grey Colored Liquid / Solvent Smell

Hazard Description:

Flammable Liquid

Potential Health Effects:

PARACHLOROBENZOTRIFLUORIDE:

Target Organs: Central Nervous System, Kidneys, and Liver

Irritancy:

Eyes, Respiratory Tract, and Skin

Inhalation:

May produce symptoms of Central Nervous System depression including Headache, Dizziness, Nausea, Loss of Balance and Drowsiness

NOTE: XYLENE IS CONSIDERED BY SOME AUTHORITIES TO BE A CARCINOGEN

CHRONIC OVEREXPOSURE TO XYLENE (CAS# 1330-20-7) HAS BEEN SUGGESTED TO CAUSE CARDIAC ABNORMALITIES IN HUMANS.

Section 4

First Aid Measures

After EYE Contact:

Immediately irrigate with plenty of water for 15 minutes. Obtain medical attention if irritation persists.

After SKIN Contact:

• Remove contaminated clothing without delay. Flush skin thoroughly with water. Do not reuse clothing without laundering.

After INHALATION:

Administer oxygen if there is difficulty in breathing. Obtain medical attention immediately if necessary.

After SWALLOWING:

• Call a physician immediately, ONLY induce vomiting at the instructions of a physician. Never give anything by mouth to an unconscious person.

Not Established

Section 5

Fire Fighting Measures

Flashpoint: >76° F. Flammable Limits LEL-: Flammable Limits UEL-: Stability: See Section 10

Method: TCC Not Established

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY
CHEMICAL

Special Fire Fighting Procedures: USE FULL PROTECTIVE
EQUIPMENT. INCLUDING SELF CONTAINED BREATHING

APPARATUS

Unusual Fire And Explosion Hazards: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO

DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN

MEDICAL ATTENTION

Section 6

Accidental Release Measures

Steps to be taken in case material is released or spilled:

- Remove sources of ignition.
- Warn other workers of spill.
- Wear protective equipment
 - NIOSH Approved Respirator
 - Gloves
 - Safety Glasses
- Do not allow material to be released into the environment without proper governmental permits

Measures for cleaning / collecting:

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Additional Information:

- See Section 7 for safe handling information.
- See Section 8 for PPE information
- See Section 13 for disposal information

Section 7

Handling and Storage

Do not breathe vapors or mists from spraying. Avoid contact with skin and eyes. Use with adequate ventilation to maintain exposure levels below established exposure limits. If required wear an appropriate NIOSH approved respirator with paint prefilter.

Vapor is harmful. May cause eye irritation, burning sensation on skin. If inhaled, may cause headache, dizziness or nausea. Contains petroleum distillate, harmful or fatal if swallowed.

Storage

STORE IN A COOL DRY PLACE, SUITABLE FOR OSHA CLASS 1 FLAMMABLE LIQUIDS

Section 8

Exposure Controls and Personal Protection

Engineering Controls: Exhaust ventilation.

Showers

Eyewash stations

Use in a well ventilated area.

Respiratory Protection: Use NIOSH approved respirator if TWA/TLV limits are exceeded

Protective Gloves:

Eye Protection:

Other Protective Equipment:

Ventilation: Local Exhaust: Use To Maintain Below TWA Limits

Mechanical: Use Non-Sparking Equipment

Work / Hygienic Practices: wash thoroughly after handling product and before eating, drinking or smoking

Section 9

Physical And Chemical Properties

Appearance and Odor: Grey Colored Liquid / Solvent Smell

Boiling Point: 172° – 355° F.

Vapor Density (Air = 1): <

Vapor Pressure: Not Established Melting Point: Not Applicable Solubility in Water: POOR

Solubility in Water: POOR Reactivity in Water: None

VOC's: As blended <1 Lb./Gal

SECTION 10

STABILITY AND REACTIVITY

Stability: STABLE

Incompatibility (Materials to Avoid): CONTACT WITH STRONG OXIDIZING AGENTS, ACIDS OR BASES

Hazardous Decomposition Products: Carbon Monoxide and Unidentified Organics may be formed, Chlorine and Fluorine containing gases

can be produced

Hazardous Polymerization: WILL NOT OCCUR

Conditions to Avoid: Avoid contact with Oxidizing Agents, Sparks or Flame

Section 11

Toxicological Information

Effects on Eyes: Severe Irritation, Redness, Tearing and Blurred Vision. Contact Lenses Pose A Special Hazard; Soft Lenses

May Absorb, All Lenses Concentrate Irritants

Effects on Skin: Prolonged Or Repeated Contact Can Cause Moderate Irritation, Defatting And Dermatitis

Effects from Inhalation: Excessive Inhalation Of Vapors Can Cause Nasal And Respiratory Irritation, Dizziness, Headache, Possible

Unconsciousness, Death

Effects from Swallowing: Can Cause Gastrointestinal Damage, Irritation, Nausea, Vomiting, And Diarrhea. Aspiration Of The Material Into

The Lungs Can Cause Chemical Pneumonitis Which Can Be Fatal

Section 12

Ecological Information

General Comments: Do not allow material to be released into the environment without proper governmental permits

Section 13

<u>Disposal Considerations</u>

Waste Disposal Method:

Disposal should be made in accordance with federal, state and local regulations. Recovered non-usable material is a RCRA hazardous waste. Treatment, storage, transportation and disposal must be in accordance with EPA and State regulation under the authority of the Resource Conservation and Recovery Act (RCRA) 40 CFR parts 260-271

A competent and properly permitted contractor should do appropriate disposal.

Section 14

Transportation Information

Hazardous for Shipping: Yes (ORMD in Quarts and smaller)

DOT Shipping Name: Paint **DOT Hazard Class:** Class 3

DOT Labels: Flammable Liquid

UN Number: UN1263

Placards:Flammable LiquidPacking Group:Packing Group III

Air (IATA): Paint, Class 3, Flammable Liquid UN1263, Packing Group III Sea (IMDG): Paint, Class 3, Flammable Liquid UN1263, Packing Group III

Section 15

Regulations
Product Related Hazard Information:

Hazard Symbols: Flammable Liquid Risk Phrases: Flammable Liquid Safety Phrases: Flammable Liquid

National Regulations:

Canada:

WHMIS Hazard Class: B3

Other Regulations, Limitations, and Prohibitive Regulations:

29 CFR 1910.1200

TSCA Status...... On TSCA Inventory

CERCLA Reportable Quantity...... None.

SARA Title III:

Section 302 Extremely Hazardous Substances.: None

Section 311 / 312 Hazard Categories............ Chronic Health Hazard; Acute Health Hazard

Section 313 Toxic Chemicals..... XYLENE

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

Component Name	CAS Number	Concentration	State Code
XYLENE	1330-20-7	<5%	PA1, MA, NJ1
Ethylbenzene	100-41-4	<3%	MA, NJ1, PA1, CA
Toluene	108-88-3	<1%	CA, MA, NJ1, PA1
n-BUTANOL	71-36-3	< 5%	PA1, MA, NJ1

CA = Warning! This Chemical is known to the State of California to cause cancer and/or birth defects and/or other reproductive harm.

MA = Massachusetts Hazardous Substance List

NJ1 = New Jersey Hazardous Substance List

NJ2 = New Jersey RTK Special Hazardous Substance List

NJ4 = New Jersey Other – included in 5 predominant ingredients > 1%

PA1 = Pennsylvania Hazardous Substance List

Section 16

Other Information

This information is furnished without warranty, representation, inducement or license of any kind, except that it is accurate to the best of Tech Line Coatings, Inc., knowledge or obtained from sources believed by Tech Line Coatings, Inc. to be accurate. Tech Line Coatings, Inc. does not assume any legal responsibility for use or reliance upon same. Before using any chemical, read its label, instructions and material safety data sheet.

^{*} Please note that these were random sample analyses and content may vary from batch to batch.