Material Safety Data Sheet



1. Identification

Manufacturer: STONHARD, DIVISION OF STONCOR GROUP, INC

Mailing Address: 1000 EAST PARK AVENUE MAPLE SHADE, NJ 08052

Customer Information: (856) 779-7500

24 Hour Emergency Telephone: CHEMTREC: 1-800-424-9300

Outside U.S. (703) 527-3887

Product Name:STONFLEX MP7 PEWTERRevision Date:10/11/2012Product Code:304PLSupercedes Date:5/6/2011

Preparer: Bowers, Lee

2. Hazard Identification

General Advice: May be harmful by inhalation, in contact with skin and if swallowed. Do not ingest.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: DIRECT CONTACT OR VAPORS MAY CAUSE SLIGHT IRRITATION.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: LIQUID MAY CAUSE SLIGHT IRRITATION.

EFFECTS OF OVEREXPOSURE - INHALATION: NO DATA CONCERNING ACUTE HEALTH EFFECTS VIA INGESTION HAVE BEEN IDENTIFIED. DO NOT INGEST.

EFFECTS OF OVEREXPOSURE - INGESTION: NO DATA CONCERNING ACUTE HEALTH EFFECTS VIA INHALATION HAVE BEEN IDENTIFIED.

EFFECTS OF OVEREXPOSURE - SYSTEMIC: NONE KNOWN

Chemical NameCAS-No.titanium dioxide13463-67-7carbon black1333-86-4

3. Composition/Information On Ingredients

CAS-No.	Chemical Name	Weight % Range	<u>OSHAPEL</u>	<u>ACGIHTLV</u>
7631-86-9	silicon dioxide (amorphous)	1-5	15.0 mg/m3	10.0 MG/M3
1344-28-1	alumina oxide	1-5	15.0 MG/M3	15.0 MG/M3
13463-67-7	titanium dioxide	1-5	15.0 MG/M3	10.0 MG/M3
94-96-2	2-ethylhexane-1.3-diol	0.5-1.5		

4. First-aid Measures

After Eye Contact: Remove contact lenses. Rinse thoroughly with plenty of water, also under the eyelids.

After Skin Contact: Wash off immediately with soap and plenty of water. Use a mild soap if available.

After Inhalation: Move to fresh air.

After Ingestion: Gently wipe or rinse the inside of the mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

^{*} This product contains the following chemicals classified by the International Agency for Research on Cancer (IARC) as 1, 2A, or 2B carcinogens:

5. Fire-fighting Measures

Flash Point, °F 399.2 Lower Explosive Limit, %: Not determined Flash Point Method: OPEN CUP Upper Explosive Limit, %: Not determined

Suitable Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam

Hazardous Combustion Products: No Information

FIRE FIGHTING INSTRUCTIONS: Collect contaminated fire extinguishing water separately. This must not be discharged into

drains.

Special Firefighting Protection Equipment: None. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. In the

event of fire, wear self-contained breathing apparatus. High volume water jet

OTHER INFORMATION: No Information

6. Accidental Release Measures

Personal Safety Measures/Environmental Measures/Method of Cleaning/Containment: Use personal protective equipment. Ensure adequate ventilation. Do not allow material to contaminate ground water system. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Prevent product from entering drains.

7. Handling and Storage

Instructions for Safe Handling: Use only in area provided with appropriate exhaust ventilation. Wear personal protective equipment.

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Do not freeze.

8. Exposure Controls/Personal Protection

ENGINEERING CONTROLS: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas.

RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required.

Hand Protection: Long sleeved clothing. Protective gloves Remove and wash contaminated clothing before re-use.

EYE PROTECTION: Safety glasses

OTHER PROTECTIVE EQUIPMENT: No Information

9. Physical and Chemical Properties

Physical State: Liquid

Appearance: GRAY PIGMENTED LIQUID

Odor: MILD HYDROCARBON ODOR

Vapor Pressure:Not determinedVapor Density:Not determinedBoiling Range:Not determinedSolubility in Water:NEGLIGIBLE

Specific Gravity: 1.144

Viscosity: 25-35000 CPS pH: NON-AQUEOUS

(See section 16 for abbreviation legend)

10. Stability and Reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: No Information

Materials to Avoid: No Information

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

HAZARDOUS POLYMERIZATION: Hazardous polymerisation does not occur.

Notes: Hazardous decomposition products formed under fire conditions.

11. Toxicological Information

Product LD50: No Information

Product LC50: No Information

<u>CAS-No.</u> <u>Chemical Name</u> <u>LD50</u> <u>LC50</u>

7631-86-9 silicon dioxide (amorphous)

1344-28-1 alumina oxide

13463-67-7 titanium dioxide 10000 mg/m3, oral (rat)

94-96-2 2-ethylhexane-1,3-diol

12. Ecological Information

Elimination Information: No Information

Environmental Considerations: No Information

Ecotoxic Effects: No Information

13. Disposal Information

Disposal Recommendation: Empty containers should be taken to an approved waste handling site for recycling or disposal. If recycling is not practicable, dispose of in compliance with local regulations.

14. Transport Information

DOT Proper Shipping Name: Not Regulated

DOT Technical Name: N/A

DOT Hazard Class: NONE

Hazard SubClass: NONE

DOT UN/NA Number: N/A

Packing Group: No Information

Resp. Guide Page: 171

15. Hazards Identification

U.S. Federal Regulations: As follows -

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 Known

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:

 Chemical Name
 CAS-No.

 1,2,4-trimethylbenzene
 95-63-6

 xylene
 1330-20-7

 cumene
 98-82-8

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

U.S. Clean Air Act:

EPA Coating Category: INDUSTRIAL MAINTENANCE COATING

EPA VOC Content Limit (g/l): 450
Product VOC Content (g/l) <5.0
Thinning Recommendations: NONE

Application Recommendations: FOR PROFESSIONAL USE ONLY.

U.S. State Regulations: As follows -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

Chemical NameCAS-No.hydroxy terminated 1,3-butadie69102-90-5limestone1317-65-3trimethyl-1,3-pentanediol, dii6846-50-0

proprietary component 18275200000-5130 polyester polyol 18275200000-5052

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

 Chemical Name
 CAS-No.

 hydroxy terminated 1,3-butadie
 69102-90-5

 limestone
 1317-65-3

 trimethyl-1,3-pentanediol, dii
 6846-50-0

 proprietary component
 18275200000-5130

 polyester polyol
 18275200000-5052

hydrophobic silicon dioxide, s 67762-90-7

CALIFORNIA PROPOSITION 65:

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

 Chemical Name
 CAS-No.

 titanium dioxide
 13463-67-7

 carbon black
 1333-86-4

 cumene
 98-82-8

^{*} As per the federal EPA definition for coating categories in 40 CFR 59.401.

^{**} Grams of VOC per liter of coating product as applied (mixture of Part A and Part B) per ASTM D2369 Method E.

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

* CANADIAN DSL:

All chemical ingredients included on inventory

16. Other Information

Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

HMIS Ratings:

Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: H

REASON FOR REVISION:

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Nothing herein is to be construed as recommending any practice or any product in violation of any patent or in violation of any law or regulation. It is the user's responsibility to determine for himself the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary. We make no warranty as to the results to be obtained in using any material and, since conditions of use are not under our control, we must necessarily disclaim all liability with the respect to the use of any material supplied by us.