

BioShield Barn Red Wood Finish #95

Material Safety Data Sheet in accordance with 91/155/EEC

Issued: 10.15.05

1 Section**Chemical Product and Company Identification**

MSDS Name: **Barn Red Wood Finish**

Product Group : Surface Treatment outside

Catalog Numbers : **95**

Synonyms :

Company Identification : Eco Design Co.
3215 Rufina Street
Santa Fe, NM 87507
Phone : +1-(505) 438-3448
Fax : +1-(505) 438-0199
e-mail: info@bioshieldpaint.com

2 Section**Composition, Information on Ingredients**

Suspension of Rye Flower, Iron Oxide Red Pigment, Linseed Oil, Ferrous Sulfate

Additional Remarks:**3 Section****Hazards Possibilities**

Appearance: None

Labelling: None

Eye:

Skin:

Ingestion:

Inhalation:

Chronic:

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4 Section**First Aid Measures****General Information:** None**Eye :** Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.**Skin:** None**Ingestion:** Do NOT induce vomiting. Rinse mouth and drink 2-4 cupfuls of milk or water..**Inhalation:** None**Notes to Physician:** None**5 Section****Fire Fighting Measures****General Information:** Product is non-combustible.**Extinguishing Media:****6 Section****Accidental Release Measures****General Remarks:** None**Methods for Cleaning up / Taking up :**

Vacuum up spilled product. Rinse away rest with plenty of water. Use any water absorbing product.

Environmental Precautions:

Do not allow to enter drains or waterways Dry up leftover contents and remove with household garbage.

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7 Section**Handling and Storage:** Keep in a dry, cool environment. DO NOT FREEZE.**Hints on safe handling :** Open and handle containers with care.**Storage Conditions:** Keep dry and above 0°C (32° F.)**8 Section****Exposure Controls, Personal Protection****Exposure Limits:** N/A**Personal Protective Equipment:****Eye:** Use safety glasses when spraying.**Skin:** Wear appropriate protective gloves to prevent skin exposure.**Clothing:** Wear appropriate protective clothing to prevent skin exposure. Product may stain fabric permanently**Respirators:** None**9 Section****Physical and Chemical Properties**

Appearance:	Red liquid
Physical State:	Liquid
Odor:	slightly product specific
pH:	7
Vapor Pressure:	n/a
Vapor Density:	n.a.
Evaporation Rate:	n.a.
Viscosity:	n/a
Boiling Point/Range:	100 °C
Freezing / Melting Point:	Freezes at zero degree C
Autoignition Temperature:	NO
Flash Point:	NO
NFPA Rating:	not published
Exposure Limits, Lower:	n.a.
Upper:	n.a.
Decomposition Temperature:	n.a.
Solubility:	in water
Specific Gravity/Density:	

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10 Section**Stability and Reactivity**

No decomposition at normal storage

Conditions to avoid: None reported**Incompatibilities with Other Material:** None**Hazardous Decomposition Products:** None**Hazardous Polymerization:** None**11 Section****Toxicological Information****Acute Toxicity:** None reported**Carcinogenicity:** None reported**Sensitization:** None reported**Other Studies:****Experiences made in Practice:** No negative results reported**Additional Remarks:****12 Section****Ecological Information****General Remarks:** Because of its consistency the product cannot be dispersed in the environment. Adverse ecological effects are therefore unlikely on the basis of current knowledge.**13 Section****Disposal Considerations****Product:** In accordance with the necessary technical regulations, may be dumped, when solidified, with household waste, after consultation with site operator and with the responsible authority.**Packagings:** Completely emptied packagings can be given for recycling.**RCRA P-Series:** none listed**RCRA U-Series:** none listed

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14 Section**Transport Information****Labeling:** No dangerous goods, no labelling necessary**US DOT****UN-No. :** N/A**Hazard Class:** N/A**Packing Group:** N/A**Canadian TDG:** N/A**IMDG + GGVSee:** N/A**Class:** N/A**Packing Group :** N/A**Page :** N/A**IATA :****Class :****Page :****German Regulations:****ADR/GGVS, RID/GGVE:****Kemmler-No.:** N/A.**EMAC** N/A**GGSV:** N/A**Klasse:** N/A**Ziffer :** N/A**Anhang B.8:** N/A**Gefahrzettel:** N/A.**15 Section****Regulatory Information****European / international regulations**

European Labeling in Accordance with EC Directives:

The product **does not** require a hazard warning label in accordance with EC directives/the relevant national laws.

Although this product does not require a hazard warning label, we recommend that the safety advice should be observed.

Risk Phrases: R 41, Risk of serious damage to eyes**Safety Phrases:** S 2, Keep out of the reach of children**WGK (Water/Danger Protection):****Exposure Limits:**

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16 Section**Additional Information**

This Information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damage of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.