



SAFETY DATA SHEET

WOOD FLAKE

1. IDENTIFICATION

Product: WOOD FLAKE™
Manufacturer: Torginol, Inc.
Address: 4617 South Taylor Drive
Sheboygan, WI 53081
USA
Phone: (920) 694-4800
Email: service@torginol.com
Website: www.torginol.com
Emergency: (920) 694-4800 or consult a physician

2. HAZARDS IDENTIFICATION

This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.120).

3. COMPOSITION / INFORMATION ON INGREDIENTS

| <u>Components</u> | <u>CAS Number</u> | <u>Composition</u> |
|-------------------|-------------------|--------------------|
| Wood | N/E | 100 % |

4. FIRST-AID MEASURES

Skin: Wash off with soap and water. If symptoms persist, call a physician.
Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
Inhalation: Move to fresh air. If symptoms persist, call a physician.
Ingestion: If swallowed, seek medical advice immediately. If conscious, drink plenty of water. Do not induce vomiting without medical advice.

5. FIRE-FIGHTING MEASURES

Fire & Explosion Hazards: Moderate fire hazard. Dust/air mixtures may ignite or explode.
Extinguishing Media: Regular dry chemical, carbon dioxide, water, regular foam. Large fires: Use regular foam or flood with fine water spray.
Flammability Limits in Air: Lower – 40 g/m3 (dust) Reference NFPA Standards 654 and 664 for guidance.
Autoignition Temperature: F: 399-500° C: 204-260° NFPA HAZARD CLASSIFICATION HEALTH: 2 FLAMMABILITY: 2
Reactivity: 0

6. ACCIDENTAL RELEASE MEASURES

Sweep, shovel and/or vacuum to clean up spillage. Deposit into covered container for disposal. All material should be disposed of in accordance with local, state and federal regulations.

7. HANDLING AND STORAGE

Handling: No special safety measures required.
Storage: Store material in an air tight poly-bag in a dry environment at room temperature to avoid moisture, humidity and product degradation.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Safety glasses recommended.
Skin Protection: Use appropriate protective clothing.
Hand Protection: Protective leather, cloth or rubber gloves recommended.
Respiratory Protection: Use a NIOSH/MSHA approved respirator when exposure limits may be exceeded.
Ventilation: Local exhaust ventilation to collector or containment recommended.



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9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-----------------------------|--------------|---|----------------------|
| Boiling Point: | N/A | Specific Gravity (H₂O = 1): | 0.4 – 0.8 |
| Vapor Density: | Not Volatile | Appearance: | Miscellaneous Colors |
| Coating V.O.C.: | Not Volatile | Odor: | Odorless |
| Material V.O.C.: | Not Volatile | Melting Point: | N/A |
| Solubility in Water: | 0.1% | Evaporation Rate: | N/A |

10. STABILITY AND REACTIVITY

| | |
|------------------------------|--|
| Stability: | Stable, but will react violently with sulfuric acid or alkali materials. |
| Incompatibility: | None |
| Hazardous Byproducts: | None |

11. TOXICOLOGICAL INFORMATION

Chronic Toxicity

This product is not listed as a carcinogen by the IARC, NTP or OSHA.

According to the current knowledge this product is harmless. Therefore, no health damaging effects are expected if safety measures are followed. No specific testing has been done on this product.

12. ECOLOGICAL INFORMATION

No ecological testing has been done on this product.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

Not Regulated: Ship as Class 50

15. REGULATORY INFORMATION

| | |
|---|--|
| U.S. Toxic Substances Control Act: | Compliant with regulations |
| Sara Title III – Sections 312 & 313: | Not hazardous |
| California Proposition 65: | No ingredients in this product are known to cause cancer, birth defects or reproductive hazards. |
| Canadian Domestic Substances List: | All ingredients in this product are listed or exempt from listing. |

16. OTHER INFORMATION

Disclaimer

The information contained herein is based on the data available to us and is believed to be correct. Torginol, Inc. makes no warranty expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Torginol, Inc. assumes no responsibility for injury, loss or damage from the use of the product described.

N/A = Not Applicable

N/D = Not Determined

N/E = Not Established