

SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name: Natural Shine[®] 2015
Product Code: 10078
Product Use: Citrus Coating for Prolonged Storage
Supplier: Pace International, LLC
Address: 5661 Branch Road, Wapato, WA 98951
Phone Number: 800-936-6750 (Monday-Friday, 7:00 a.m. – 4:00 p.m.)
Medical Emergency Phone Number: 888-271-4649 (PROSAR)
Transportation Emergency Phone Number: 800-424-9300 (CHEMTREC)

2. HAZARDS IDENTIFICATION

Classification:
Skin irritation, Category 3
Eye irritation, Category 2B
Hazard Symbols:

Hazard Statements:
WARNING
H316 Causes mild skin irritation.
H320 Causes eye irritation.

Precautionary Statements:
Prevention Statements:
P264 Wash hands thoroughly after handling.

Response Statements:
P332/313 If skin irritation occurs: Get medical advice/attention.
P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337/313 If eye irritation persists: Get medical advice/attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Ingredient</u> | <u>CAS #</u> | <u>Concentration (w/w %)</u> |
|------------------------------------|--------------|------------------------------|
| Morpholine | 110-91-8 | < 5 % |
| Proprietary food grade ingredients | | balance |

4. FIRST AID MEASURES

General: Have the product container, label or Safety Data Sheet with you when calling a poison control center or physician, or going for treatment.

Advice: center or physician, or going for treatment.

If on Skin: Take off contaminated clothing. Wash skin with plenty of soap and water. If redness, burning, or irritation persists, get medical advice/attention. Wash contaminated clothing before reuse.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical advice/attention.

If Swallowed: Call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Not flammable. Use any means suitable for extinguishing surrounding fire. Water spray may be used to keep fire exposed containers cool.

Special Exposure Hazards: None known.

Special Protective Equipment / Procedures for Firefighters: Wear self-contained breathing equipment.



6. ACCIDENTAL RELEASE MEASURES

| | |
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| Personal Precautions: | Wear protective clothing, chemical resistant gloves, and safety glasses. |
| Environmental Precautions: | In case of spill isolate area and deny entry to unnecessary personnel. Do not allow product to enter sewers, lakes, streams or other bodies of water. |
| Containment / Clean-Up Methods: | Stop spill at the source. Construct temporary dikes of dirt, sand, or other appropriate material to prevent spreading of the material. Absorb with an inert material such as sand or vermiculite and place in an appropriate container for disposal. |

7. HANDLING & STORAGE

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| Handling: | Avoid contact with skin and eyes. Good standards of hygiene should be maintained at all times. Smoking, eating, and drinking are prohibited in the work area. For personal protection wear protective clothing, chemical resistant gloves, and safety glasses. |
| Storage: | Store in a cool, dry area at room temperature, and away from direct sunlight. Keep container tightly closed when not in use. Keep out of reach of children and livestock. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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| Occupational Exposure Limits: | Morpholine CAS# 110-91-8 20 ppm (OSHA 8-hr PEL, Cal/OSHA, NIOSH REL, ACGIH TLV) |
| Engineering Controls: | Local exhaust ventilation maybe necessary to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source. Provide mechanical ventilation for confined spaces. |
| Personal Protective Equipment : | <p>Clothing: Wear protective clothing and chemical resistant gloves when handling.</p> <p>Eye Protection: Wear safety glasses. Eye fountain and washing facilities should be present at work area.</p> <p>Respiratory Protection: Not normally required. A NIOSH-approved respirator with organic vapor filter may be used in misty environments without proper ventilation.</p> |



9. PHYSICAL & CHEMICAL PROPERTIES

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|-----------------------------------|--------------------------|---|---------------------|
| Physical state: | Liquid | Upper/Lower flammability limits: | Not available |
| Appearance: | Opaque brown-gray liquid | Vapor pressure: | Not available |
| Odor: | Slightly waxy odor | Vapor density: (air =1) | Not available |
| Odor threshold: | Not available | Specific Gravity: (H₂O = 1) | 1 |
| pH: | 8.0 – 10.0 | Solubility: | Miscible with water |
| Melting/Freezing point: | Not available | Partition coefficient (n-octanol-water): | Not available |
| Boiling point: | 212°F (100°C) | Auto-ignition temperature: | Not available |
| Flash point: | Not flammable | Decomposition temperature: | Not available |
| Evaporation rate: | Not available | Viscosity: | Not available |
| Flammability (solid, gas): | Not applicable | | |

10. STABILITY & REACTIVITY

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| Reactivity hazards: | None known |
| Chemical stability: | Stable at ambient conditions |
| Conditions to avoid: | None known |
| Incompatible materials: | Alkali metals, strong oxidizers |
| Hazardous decomposition products: | Irritating or poisonous oxides of nitrogen and carbon may form when heated to decomposition. |



11. TOXICOLOGICAL INFORMATION

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| Acute toxicity: | Acute Oral: | LD ₅₀ (estimate): > 5000 mg/kg | Based on Ingredients |
| | Acute Dermal: | LD ₅₀ (estimate): > 5000 mg/kg | Based on Ingredients |
| | Inhalation: | LC ₅₀ (estimate): > 20 mg/L | Based on Ingredients |
| Skin corrosion/irritation: | Causes mild skin irritation | | |
| Eye damage/irritation: | Causes eye irritation | | |
| Respiratory/Skin sensitization: | No evidence of sensitization. | | |
| Germ cell mutagenicity: | Not available | | |
| Carcinogenicity: | No carcinogenic effects are expected due to product being comprised of FDA-approved food-grade ingredients. | | |
| Reproductive toxicity: | Occasional workplace exposure is not expected to present a hazard. | | |
| Target organ effects: | No known target organ effects. | | |
| Aspiration hazard: | Material does not present an aspiration hazard. | | |
| Potential health effects: | May cause redness and reversible irritation to eyes. Prolonged or repeated contact may cause skin irritation. | | |

12. ECOLOGICAL INFORMATION

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|------------------------------------|--|----------------------|
| Toxicity: | LC ₅₀ (96-hr) fish: > 100 mg/L (estimate) | Based on Ingredients |
| Persistence/ degradability: | Not available | |
| Bioaccumulative potential: | Not available | |
| Mobility in soil: | Not available | |
| Other adverse effects: | Not available | |

13. DISPOSAL CONSIDERATIONS

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|--------------------------|---|
| Disposal methods: | Recover or recycle if possible. Do not discharge into sewers, lakes, streams, or other bodies of water. Disposal should be made in accordance with applicable regional, national and local laws and regulations. Consult appropriate regulatory officials for information on disposal, keeping in mind that local regulations may be more stringent than regional or national requirements. |
|--------------------------|---|

14. TRANSPORT INFORMATION

| | <u>DOT</u> | <u>IMDG</u> | <u>IATA</u> |
|------------------------------|----------------|----------------|----------------|
| UN number: | Not applicable | Not applicable | Not applicable |
| Proper shipping name: | Not regulated | Not regulated | Not regulated |
| Hazard class(es): | Not applicable | Not applicable | Not applicable |
| Packing group: | Not applicable | Not applicable | Not applicable |
| Marine Pollutant: | Not applicable | | |
| Special precautions: | None | | |

15. REGULATORY INFORMATION

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| SARA 313: | Contains no chemicals subject to SARA Title III Section 313 in quantities sufficient to trigger reporting requirements. |
| TSCA: | All components of this product are included or exempt from inclusion in EPA's Toxic Substances Control Act (TSCA) Chemical Substance Inventory. |
| WHMIS: | This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all of the information required by the CPR. |



16. OTHER INFORMATION

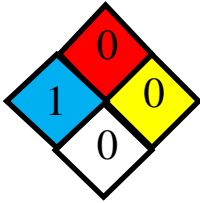
HMIS Ratings:

Health – 1

Flammability – 0

Reactivity – 0

NFPA Ratings:



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This Safety Data Sheet (SDS) may provide more information than the product label but does not replace or modify the product labeling (attached to and accompanying the product container). The product SDS and the product label both provide consistent and important health, safety, and environmental information as required by the Occupational Health and Safety Act (29 CFR 1910.1200, "Hazcom"). This requirement covers employers, employees, emergency responders, users and others handling the product. All necessary hazard classification and appropriate precautionary, use, storage, and disposal information is set forth on the labeling and the SDS.

SDS preparation date: June 29, 2016
Changes since last revision: Replacing TM with ®

Replaces MSDS dated: May 26, 2015

