



Safety Data Sheet

S.D.S.

Natina Products, LLC

Casa Grande, AZ



**FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE, ACCIDENT:
CALL CHEMTREC 1-800-424-9300**

NATINA® STEEL

SECTION 1 Identification

Product and Trade Name: Natina® Steel

Formulator: Natina Products, LLC
1555 North VIP Blvd.
Casa Grande, AZ 85122
(877) 762-8462

Emergency Telephone: CHEMTREC: 1-800-424-9300 (24 Hours)

Recommended Use: Made for use on galvanized metal to create a rustic brown finish

Restrictions on Use: None

SECTION 2 Hazard(s) Identification

Health Hazards: Extremely low. Natina Steel is both non-toxic and non-hazardous to users and the environment.

SECTION 3 Composition/Information on Ingredients

Chemical Name: Liquid Aesthetic Agent: Creates weathered/aged appearance/color galvanized metal surfaces.

Chemical Family: Blend of Organic Extracts and Sequestered Inorganic Salts.

Chemical Composition: Soluble plant-derived organic matter and liquid sequestered iron, manganese, zinc, and copper sources.

Inert Ingredients: Water

SECTION 4 First Aid Measures

Ingestion: Harmful if swallowed. Obtain medical attention.

Inhalation: Remove the affected individual or individuals to fresh air.

Eyes: Promptly flush eyes with clean, cool water for at least 15 minutes. Obtain medical attention

Skin: Wash from skin with soap and water

SECTION 5 Fire Fighting Measures

Flash Point: Not Flammable

Flammable Limits: Not Applicable

Fire Extinguisher Media: Not Applicable (Product not considered flammable)

Firefighting Procedures: None (Product not flammable)

Explosion Hazard: None

SECTION 6 Accidental Release Measures

For any totes or large sized containers, a shut off valve and a backup shut off valve should be present and used if needed. Natina Steel is 100% safe and will not harm plants, animals, humans, soil, ground water, or anything else so special clean up procedures are not necessary.

SECTION 7 Handling and Storage

CAUTION:

- May be harmful if swallowed in quantity. Do not ingest.
- Product may irritate the eyes. Use goggles.
- Prolonged product contact may irritate the skin. Wash exposed skin area thoroughly after handling or applying.
- Avoid product contact with strong oxidizers and/or strong acids.
- Keep this product out of reach of children.
- Store out of direct sunlight and do not allow product to freeze.
- Ideal storage temperature range is from 40 degrees – 105 degrees.

Work/Hygiene Practices: Do not eat, drink, or smoke when handling this product. After handling, always wash hands before eating, smoking, drinking, using the toilet, or applying cosmetics or topical medications.

SECTION 8 Exposure Controls/Personal Protection

Respirator Protection: N/A Ventilation: Natural ventilation is usually adequate. Protective Gloves: Rubber or plastic.

Eye Protection: Chemical goggles Other Protective Clothing or Equipment: None

Work Hygienic Practices: Wash hands and clothing after handling product. Recommend wearing long sleeves to prevent skin irritation due to contact.

SECTION 9 Physical and Chemical Properties

Boiling Point:	Approximately 250° F @ 1 atmosphere	Miscibility in water:	Completely miscible
Specific Gravity:	1.1 to 1.2	Reaction with water:	No reaction compounds
Flashpoint:	Not Applicable	Solid Content:	36%
% Volatile by Volume:	Negligible	Weight/Gallon:	9.2 lbs
Salting Out Temperature:	<32°F		
Appearance/Odor:	Medium brown/amber color, with slight fertilizer-like odor.		
pH:	1.0 – 2.0*		
Note regarding pH:	Natina Steel contains soft, buffered, organic acids that are completely harmless to users and the environment (including: humans, soil, waterways, animals, plants, etc.). The organic acids that this product contains are very different than inorganic acids (i.e. sulfuric) and are not harmful in any way. These acids are similar in nature to lemon juice and, when used as recommended, will not harm the environment whatsoever.		

SECTION 10 Stability and Reactivity

Chemical Stability: Stable

Incompatibility: Strong oxidizers and Alkaline Caustics

Hazardous Polymerization: None

SECTION 11 Toxicological Information

Potential Health Effects: (oral, dermal or inhalation) have been determined, the product may cause slight dermal effects to persons with sensitive skin. May burn or irritate skin.

Possible skin reddening and temporary staining if not washed off affected area, possible stomach disorders if taken orally. If ingested may cause nausea and vomiting.

Chronic Effects: None known

Carcinogenicity: Materials in this product are not considered carcinogens or teratogens.

SECTION 12 Ecological Information

Non Mandatory Section

SECTION 13 Disposal Considerations

Non Mandatory Section

SECTION 14 Transport Information

Non Mandatory Section

SECTION 15 Regulatory Information

SARA TITLE III HAZARD CATEGORY: IMMEDIATE: Y FIRE: N SUDDEN RELEASE
DELAYED: N REACTIVE: N OF PRESSURE: N

SUBSTANCES REGULATED UNDER SARA, TITLE III, SEC. 313: None Listed

SECTION 16 Other Information

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