

# Milk & Honey Pedicure Fizz Tablets

## MATERIAL SAFETY DATA SHEET

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### 1. CHEMICAL PRODUCT / COMPANY IDENTIFICATION

Product Name: **Milk & Honey Pedicure Fizz Tablets**  
Description: Mixture of effervescent, emollient and auxiliary ingredients  
CAS Number: Proprietary and not applicable to blends or mixtures

Company Identification: **Star Nail International**  
**29120 Avenue Paine**  
**Valencia, CA 91355**  
**U.S.A**

Telephone: **(661) 257-7827 Business Hours**

24 Hour Emergency :  
**Chemtel: 800-255-3924 or 813-248-0573**

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS Number	EINECS No	Ingredient Name	%Wt.	RQ	TLV	STEL
110-17-8	203-743-0	Fumaric Acid	37	None	Not established	Not established
144-55-8	205-633-8	Sodium Bicarbonate	20	None	Not established	Not established
497-19-8	207-838-8	Sodium Carbonate	20	None	Not established	Not established
50-70-4	200-061-5	Sorbitol	14	None	Not established	Not established
Mixture	Mixture	Fragrance	Proprietary	None	Not established	Not established
Mixture	Mixture	Botanical Extracts	Proprietary	None	Not established	Not established
NA	NA	Cream Powder	Proprietary	None	Not established	Not established

SARA § 313 CHEMICALS ABOVE DE MINIMIS CONCENTRATION: None

OSHA PELs for PARTICULATES NOT OTHERWISE REGULATED (PNOR):  
15 mg/m<sup>3</sup> TWA (total dust) and 5 mg/m<sup>3</sup> TWA (respirable fraction)

COMPOSITION COMMENT:

When added to water, the product produces carbon dioxide bubbles for agitation.

### 3. HAZARDS IDENTIFICATION

#### **EMERGENCY OVERVIEW**

This is a low hazard product. However, chewing or swallowing the tablets or gargling with the solution may cause serious health effects. Do not take internally. Do not breathe dust. Keep out of eyes and avoid extended contact with skin to minimize chance of irritation.

**POTENTIAL HEALTH EFFECTS (ACUTE and CHRONIC):**

#### **ACUTE EXPOSURE**

**INHALATION:**

Dust may irritate nasal passages and respiratory tract.

**SKIN CONTACT:**

May irritate skin on extended contact.

**INGESTION:**

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Do not ingest tablets or place them in mouth. Read and follow all usage directions.

Symptoms from ingestion may include:

- Damage to the esophagus
- Abdominal pain
- Vomiting

EYE CONTACT:

Can cause moderate to severe irritation.

### **CHRONIC EXPOSURE**

This product contains persulfates, a known allergen. Allergic reactions can occur with both proper and improper use of these cleaners. Reactions may become more frequent and severe with repeated use of the product.

Symptoms of an allergic reaction may include:

- Irritation
- Tissue damage
- Rash
- Hives
- Gum tenderness
- Breathing problems
- Low blood pressure

AGGRAVATION OF PRE-EXISTING CONDITIONS:

No aggravation of any pre-existing conditions is known or expected.

## **4. FIRST AID MEASURES**

INHALATION FIRST AID:

Remove victim to fresh air and provide oxygen if breathing is difficult. Get medical attention. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give 100% oxygen with rescue breathing or CPR as required, and transport to the nearest medical facility. This is considered a highly unlikely event.

SKIN CONTACT FIRST AID:

If rash or irritation develops get medical attention. This is considered a highly unlikely event.

EYE CONTACT FIRST AID:

Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention immediately. This is considered a highly unlikely event.

INGESTION FIRST AID:

Do NOT induce vomiting. Give large amounts of water. Never give anything by mouth to an unconscious person. Call poison control center and get medical attention. This is considered a highly unlikely event.

STATEMENT OF PRACTICAL TREATMENT:

Always have plenty of water available for first aid. Get medical attention if any symptoms develop or persist.

## **5. FIRE FIGHTING MEASURES**

FLAMMABLE PROPERTIES:

Not flammable. Non hazardous decomposition may start at about 120° C.

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FLAMMABLE LIMITS IN AIR, % BY VOLUME: Not applicable

AUTOIGNITION TEMPERATURE: Not applicable.

EXTINGUISHING MEDIA:

Use equipment and procedures appropriate to the main source of the fire. Use copious amounts of water to extinguish fires.

FIRE & EXPLOSION HAZARDS:

Dry product will react with water and effervesce. Wet product in tight containers may rupture. No significant hazard is expected.

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Physical form requires no obvious personal protective equipment when cleaning up spills. Wear a dust mask if particulate count exceeds limits, and wear gloves as appropriate.

SPILLS PROCEDURE:

Collect material for disposal.

ENVIRONMENTAL PRECAUTIONS:

Material is biodegradable. It is not considered to be an environmental hazard. Refer to Section 13 for Waste Disposal.

### 7. HANDLING AND STORAGE

RECOMMENDED STORAGE CONDITIONS: Avoid conditions of heat and humidity.

SHELF LIFE: Shelf life depends largely on storage conditions. See product label for details.

HANDLING (PERSONNEL): Handle in accordance with good hygiene and safety procedures. Avoid breathing dust if present. Wash thoroughly after handling

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

AIRBORNE EXPOSURE LIMITS: Refer to OSHA PELs for PNOR in Section 2 above.

VENTILATION SYSTEM: A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. For details, please refer to the most recent edition of the ACGIH document, *Industrial Ventilation, A Manual of Recommended Practices*.

PERSONAL RESPIRATORS (NIOSH APPROVED): If the respirable particulate exposure limit is exceeded, wear a NIOSH approved dust mask.

SKIN PROTECTION: Wear rubber gloves during industrial processing as extended contact may irritate skin.

EYE PROTECTION: When mechanically working with this product, goggles or safety glasses with side shields are recommended for airborne dust exposures in excess of the applicable limits.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Compressed powder

ODOR: Floral

SOLUBILITY IN WATER: Yes

COLOR: Off white

BOILING POINT: Not applicable

SPECIFIC GRAVITY: >1.0

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MELTING / FREEZING POINT: Not applicable  
AUTO IGNITION TEMPERATURE: Not applicable  
FLASH POINT & METHOD: Not applicable  
VOC: None

EVAPORATION RATE: Not applicable  
pH: Not applicable  
VAPOR PRESSURE @ 72° F: Not applicable

### 10. STABILITY AND REACTIVITY

STABILITY: The material is stable if kept dry.

CONDITIONS TO AVOID: Flames and pyrolysis can break down some of the ingredients, but no hazard is anticipated.

POLYMERIZATION: Cannot occur.

INCOMPATIBILITY WITH OTHER MATERIALS: Water causes production of gaseous carbon dioxide

DECOMPOSITION: See "INCOMPATIBILITY" above.

### 11. TOXICOLOGICAL INFORMATION

TOXICITY: There are no toxicological data for this material. Adverse health effects are neither known nor expected under normal use.

LOCAL EFFECTS: Dust may cause mechanical and chemical irritation to eyes and respiratory system.

SENSITIZATION: Product contains no known sensitizers.

LONG TERM TOXICITY: Adverse health effects are neither known nor expected under normal use.

### 12. ECOLOGICAL INFORMATION

Material is primarily organic and therefore expected to be biodegradable.

### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Unused material should be handled as non-hazardous waste and sent to an approved waste facility. However, processing, use, or contamination of this product may change the waste management options. Dispose of material in accordance with federal, state and local requirements. (State and local disposal regulations may differ from federal disposal regulations.)

CONTAMINATED MATERIALS: Wash contaminated clothing before reuse.

### 14. TRANSPORTATION INFORMATION

Per recommended practices and procedures for land, sea, and air transportation as recognized by the:  
US Dept. of Transportation (DOT)  
International Maritime Organization (IMO)  
International Civil Aviation Organization (ICAO)  
PRODUCT LABEL: Effervescent Nail Soak Tablets  
PROPER SHIPPING NAME: Non-regulated material  
HAZARD CLASSIFICATION: Not applicable  
UN NUMBER: Non-regulated material  
PACKING GROUP: Not applicable  
PRODUCT RQ (LBS): None

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## 15. REGULATORY INFORMATION

**NFPA Rating: Health – 0 Flammability – 0 Physical Hazard – 0**

NFPA numeric hazard values: 0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

FEDERAL REGULATORY STATUS / HAZARDS DISCLOSURE:

This product contains no known hazardous materials in reportable levels as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200 and as defined under SARA § 311 and § 312.

POISONS SCHEDULE: None allocated

California Proposition 65: This product does not contain ingredients which are known to the State of California to cause cancer, birth defects, or other reproductive harm.

WHMIS: This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and contains all of the information required by the CPR.

This material or all of its components are listed on the Inventory of Existing Chemical Substances under: the Toxic Substance Control Act (TSCA), the Canadian Domestic Substances List (DSL), or considered as having been notified under the European Inventory of Existing Chemical Substances (EINECS). Other inventory lists: Japan (ENCS), Korea, Australia, China (Draft), Philippines (PICCS).

## 16. OTHER INFORMATION

**HMIS Rating: Health – 1 Flammability – 0 Physical Hazard – 1 Personal Protective Equipment – E**

HMIS numeric hazard values: 0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

Protective Equipment: E = Safety glasses, gloves, and dust respirator under dust generating conditions.

ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process. This Material Safety Data Sheet (MSDS) has been reviewed to fully comply with the guidance contained in the ANSI MSDS Standard (ANSI Z400.1-1993).

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Star Nail International. The data on this sheet are related only to the specific material designated herein. Tower laboratories Ltd. assumes no legal responsibility for use or reliance upon these data.

END OF MSDS