

MATERIAL SAFETY DATA SHEET

This form is regarded to be in compliance with 29 CFR Part 1910.1200

SECTION 1. PRODUCT AND COMPANY INFORMATION

Product Name: KDS Foot Callus Eliminator Formula: N/A Intended Use: Removal of Foot Callus Manufactured by: KDS Nail International Manufactory Inc. 8580 Younger Creek Dr. Sacramento CA, 95828 Telephone: (916) 381-9358 Fax No: (916) 381-8499 Emergency Contact: ChemTrec (800)424-9300 DATE: 1/15/2021 Rev. New

SECTION 2. COMPOSITION

Hazardous Ingredients:

Component: CAS #: %: Toxicological Data: Potassium hydroxide 1310-58-3 < 1% NIOSH – C2 mg/m³ OSHA – None IDLH – Not determined

SECTION 3. HAZARDS IDENTIFICATION

Danger! Corrosive. Causes severe burns to skin, eyes, respiratory tract, and gastrointestinal tract. Material is extremely destructive to all body tissues. May be fatal if swallowed. Harmful if inhaled.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes, skin, inhalation				
Severe eye irritant				
Severe skin irritant				
Requires immediate medical attention				
Use adequate ventilation				

SECTION 4. FIRST AID MEASURES

First Aid for Eye:	Immediately flush with water for 30 minutes, including under eyelids. Seek medical
attention.	
First Aid for Skin:	Immediately flush with water and remove any contaminated clothing.
First Aid for Inhalation:	Remove to fresh air. Seek medical attention if discomfort persists.
First Aid for Ingestion:	Requires immediate medical attention. Do not induce vomiting. Consult a physician or
	your local poison control center.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point (°F/°C):	Not established
Flammable Limit (vol%):	Not applicable
Auto-ignition Temp. (vol%):	Not applicable
Extinguisher Media:	Water spray, foam, carbon dioxide, dry chemical
Fire Fighting Instructions:	Wear protective clothing to prevent contract with skin and eyes
Fire Fighting Equipment:	Because fire may produce toxic thermal decomposition products, wear a self-
	contained breathing apparatus (SCBA) with a full face-piece operated in
	pressure-demand or positive-pressure mode

SECTION 6. ACCIDENTAL RELEASE MEASURES

Spill or Release procedures:

Personal Precautions:

This material is corrosive. Wear appropriate eye protection to prevent eye contact. Wear appropriate personal protective clothing to prevent skin contact. Immediately wash the skin when it becomes contaminated. Clothing that becomes wet or significantly contaminated should be removed and replaced.

Environmental Precautions: None known

Methods for Clean up:

Contain spill with sand or noncombustible material and place in an appropriate waste container for disposal.

SECTION 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. Do not ingest. Keep out of reach of children.

Storage:Store at room temperature. Keep away from extreme heat and freezing. Keep
container closed.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use exhaust ventilation to keep airborne concentrations below exposure limits.

Personal Protective Equipment

Skin Protection: Wear chemically inert gloves and apron when skin contact is possible due to splashing or spraying of the material.

Eye Protection: Wear goggles or a face shield when eye and face contact is possible due to splashing or spraying of the material.

Inhalation: A NIOSH-approved air purifying respirator with an organic cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance @ 25°C: Decomposition Temperature:	Slightly hazy viscous liquid Not applicable
Odor @ 25°C:	None
Vapor Pressure:	Not applicable
pH:	13.0 - 14.0
Vapor Density:	Not applicable
Specific Gravity:	Not available
Evaporation Rate:	Not applicable
Ignition:	Not available
% Volatile:	Not available
Boiling Point / Freezing Point:	Not available
Solubility:	Not available

SECTION 10. STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Decomposition Products:	Combustion may produce CO, CO2 and oxides of nitrogen
Incompatibility (Materials to Avoid):	Acids, water, metals, halogenated hydrocarbons, maleic anhydride
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Heat or freezing

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity:
Acute Toxicity to Invertebrates:
Acute Toxicity to Algae:
Irritation - Skin:
Irritation - Eye:
Sensitization:
Mutagenicity:
Sub-chronic Toxicity:

No data available None None

SECTION 12. ECOLOGICAL INFORMATION

Eco-toxicological Information

Acute Toxicity to Fish:	No data available
Acute Toxicity to Invertebrates:	No data available
Acute Toxicity to Algae	No data available
Bio-concentration:	No data available
Toxicity to Sewage Bacteria:	No data available
Chemical Fate Information Biodegradability:	No data available
Chemical Oxygen Demand:	No data available

SECTION 13. DISPOSAL CONSIDERATIONS

When discarded in its purchased form, this product meets the criteria of corrosive and should be managed as a hazardous waste (EPA Hazardous Waste Number D002; 40 CFR 261.22). For disposal, contact a properly licensed waste treatment, storage, disposal or recycling facility.

SECTION 14. TRANSPORT INFORMATION

DOT (49CFR 172) Proper Shipping Name: Potassium Hydroxide, Solution Hazard Class: 8 UN/NA: UN1814 Packing Group: II

SECTION 15. REGULATORY INFORMATION

OSHA:

TSCA Status: CERCLA Reportable Quantity: SARA Title III: 311 and 312 hazard categories: 313 Reportable Ingredients: RCRA Status: CALIFORNIA PROP 65: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200) Exempt 1,000 pounds (Potassium hydroxide)

None None Not Listed This product does not contain substances which require warning under California Proposition 65.

SECTION 16. OTHER INFORMATION

Hazard Rating Health 3 Flammability 0 Reactivity 1 HMIS Rating Scale 0 -Insignificant 1 - Slight 2 - Moderate 3 - Serious

4 - Severe

NOTE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied, is given. It is the responsibility of the user to comply with all Federal, State and local laws and regulations.