

Material Safety Data Sheet

Product: KnockDown™ Honing Powder

Manufacturer:

AQUA MIX INC.

250 BENJAMIN DRIVE
CORONA, CA 92879

Information Phone: 877-278-2311

**24-HR. CHEMICAL EMERGENCIES
SPILL, LEAK, and FIRE EXPOSURES
CHEMTREC: 800-424-9300**

SECTION I – PRODUCT IDENTITY

Trade Name: KnockDown™

SECTION II – HAZARDOUS INGREDIENTS

No known hazardous ingredients under 29 CFR 1910.1200

HAZARD RATING:

TOXICITY - 0 FIRE - 0 REACTIVITY - 0 SPECIAL - Powder

4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

** These values are obtained using the guidelines from the National Fire Protection Association or the National Paint and Coating Association

SECTION III – PHYSICAL & CHEMICAL DATA

Boiling Point:	Not Applicable	Melting Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable	Solubility in H₂O:	Not Applicable
Specific Gravity (H₂O = 1):	1.65	Evaporation Rate:	Not Applicable
PH (aqueous solution):	7.20 ± 0.15	Vapor Density:	Not Applicable
Appearance & Odor:	Off-white to tan, odorless powder	VOCs (g/L):	Not Applicable

SECTION IV – FIRE & EXPLOSION DATA

Flash Point:	None	Open/Closed:	Not Applicable
Flammable Limits:	LEL: Undetermined	UEL:	Undetermined
Fire extinguishing materials:	Use as appropriate for surrounding materials		
Special fire fighting procedures:	None		
Unusual fire and explosion hazards:	None known.		

SECTION V – REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to avoid): None known
Hazardous byproducts of decomposition/combustion: None known
Hazardous polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA.

Routes of Exposure & Effects

Skin: Dusts or slurry may cause irritation or redness
Eye: Dusts can cause irritation to the eyes and/or corneal damage
Ingestion: Swallowing dusts may irritate the mouth, throat and mucous membranes
Inhalation: Breathing dusts may irritate or burn the nose and throat and cause coughing and chest discomfort

Acute & Chronic Overexposure Effects

Acute: Irritation or burns to the eyes, skin, and mucous membranes.

Chronic: Existing respiratory tract irritations

Medical Conditions Generally Aggravated by Exposure: None Known

Toxicity Data No components listed as carcinogenic with: IARCM, NTP, OSHA

EMERGENCY & FIRST AID PROCEDURES:

EYES: Immediately flush eyes with copious amounts of water for a minimum of 15 minutes to remove all dust particles. Seek medical attention.

SKIN: Wash with soap & water, especially underneath nails. If irritation persists seek medical attention.

INHALED: Relocate to fresh air. If irritation persists seek medical attention.

INGESTION: **DO NOT INDUCE VOMITING!** Drink 1 or 2 glasses of water. If spontaneous vomiting is inevitable, prevent aspiration by keeping the victim’s head below knees. Seek immediate medical attention.

SECTION VII – PERSONAL PROTECTION

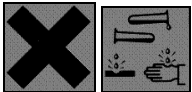
Ventilation & Exhaust: No special requirements
Respiratory Protection: If conditions generate dust, wear a NIOSH approved high-efficiency respirator appropriate for mists, dusts, and particulates
Eye Protection: Wear safety goggles or face shield with safety glasses.
Gloves: Wear rubber or nitrile gloves. Use necessary protection to prevent skin contact.
Other Clothing or Equipment: Use as necessary to prevent skin contact, such as an impermeable apron or coveralls.
Work/Hygienic Practice: Remove soiled clothing to prevent prolonged skin contact. Wash hands after usage or before eating

SECTION VIII – SAFE HANDLING & USE

Storage & Handling: Store in a cool, dry location. Keep dry at all times
Spills or leaks: Collect for disposal avoiding the generation of dust
Waste Disposal: Dispose materials in accordance with all applicable local, state and federal regulations.

SECTION IX – REGULATORY & SHIPPING

EPA Reg. No.: Not Regulated EPA Est. No.: Not Regulated
Hazardous Materials Descriptions and Proper Shipping Names: NON-REACTIVE POWDER
Hazardous Class: Not Regulated
Packaging Groups: N/A
UN Identification - N/A
IATA Instructions – Y822, 822, 823
Special Provisions – IB8, IP3
Packaging – Exceptions: 154 Non-Bulk: 213 Bulk: 240
Quantity Limitations - Passenger: 5kg, 25kg Cargo: 100kg
Vessel Stowage - Location: A Other: N/A



UK & EC Labeling: N/A Symbol: Xn Hazard/Risk Codes: R: 21/22 Codes: S(2)24/25
TEC: N/A ICSC: 0529
North American Emergency Response Guide #: 154

SECTION X – OTHER INFORMATION

The aforementioned is believed to be correct as of the date hereof; however, no warranty is made, express or implied, regarding the accuracy of this document, since the information contained herein may be applied under conditions beyond our control and under conditions with which we may be unfamiliar. Since data made available subsequent to the date hereof may suggest modification of the information, recipients are advised to determine in advance the suitability of the material for their precise purposes and on the condition that they assume the risk of use thereof.

Notes (not intended to be all inclusive):

- Note 1: Also, ORM-D; quantity limit restrictions.
Note 2: Ingredient listed in OSHA Subpart Z.
Note 3: This ingredient may be subject to the provisions of WHMIS in Canada.

Abbreviations (if used):

- OSHA Occupational Safety and Health Administration
PEL Permissible Exposure Limits
STEL Short Term Exposure Limits
ACGIH American Conference of Governmental Industrial Hygienists
TLV Threshold Limit Value
NTP National Toxicology Program
IARC Int'l Agency for Research on Cancer Monographs
WHMIS Workplace Hazardous Materials Information System

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