

**MATERIAL SAFETY DATA SHEET**  
**OSHA'S HAZARD COMMUNICATION STANDARD**  
**UNITED STATES DEPARTMENT OF LABOR**  
**29 CFR 1910.1200**

**SECTION I: IDENTIFICATION DATA:**

**COMPANY NAME; MX-7 INDUSTRIES**  
**ADREESS; P. O. BOX 971106**  
**CITY: WAIPAHU STATE; HAWAII ZIP CODE; 96797-8106**

**EMERGENCY (24 HOURS) CALL; Primary: (808) 722-7326**  
**Contact Person: Primary: Eddie Alconcel**

**Product Name: MX-7 METAL POLISH** **Identity #: 69763825**  
**Application: Aluminum, Stainless Steel, Chrome, Copper, Silver, Brass, Nickel, Magnesium, Scratch Remover**

**Date Prepared: 06-20-2010**

**SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION:**

**HAZARDOUS COMPONENT INFORMATION**

<b><u>PRINCIPLE HAZARD COMPONENTS</u></b>	<b><u>CAS NO</u></b>	<b><u>OSHA PEL</u></b>	<b><u>ACGIH TLV</u></b>	<b><u>WEIGHT</u></b>
<b>%</b> Petroleum Naphtha	64741657	100 PPM	100 PPM	Optional

**Shipping Hazard ID NO.:** NONE

**SARA TITLE III SECTION 313 AND 40 CFR NOTIFICATION:**

Petroleum Naphtha is not regulated under Sara Title III (Release reporting and TSCA Chemical Inventory).

**SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS DATA:**

<b>Boiling Point (F):</b> >212 F	<b>Specific Gravity (water = 1):</b> .985
<b>Vapor Pressure (mm Hg):</b> Not Tested	<b>Melting Point:</b> Not Tested
<b>Vapor Density (Air = 1):</b> Not Tested	<b>Evaporation Rate (Butylacetate):</b>
NotTested	
<b>Percent Volatile (VOC Content):</b> 500 g/l	<b>Solubility in Water:</b> Miscible
<b>Appearance and Odor:</b> Opaque White Solvent Odor	<b>ph:</b> Not Tested

**SECTION IV: FIRE AND EXPLOSION HAZARD DATA:**

<b>Flash Point (F):</b> NONE	<b>NFPA HAZARD RATINGS:</b>	<b>KEY: 0=Insignificant</b>
<b>Lower Explosive Limit (LEL):</b> Not Tested	<b>Health = 1</b>	<b>1 = Mild/Slight</b>
<b>Upper Explosive Limit (UEL):</b> Not Tested	<b>Flammability = 2</b>	<b>2 = Moderate</b>
<b>Extinguishing Media:</b> NONE	<b>Reactivity = 0</b>	<b>3 = High</b>
<b>Special Fire Fighting Procedures:</b> NONE	<b>Special Hazard = 0</b>	<b>4 = Extreme</b>
<b>Unusual Fire and Explosion Hazards:</b> NONE		

**SECTION V: REACTIVITY DATA:**

**Conditions To Avoid:** NONE  
**Incompatible Materials To Avoid:** Strong Oxidizers  
**Hazardous Decomposition or Byproducts:** CO, CO2  
**Hazardous Polymerization:** Will Not Occur  
**Stability:** Stable

## **SECTION VI: HEALTH HAZARD DATA:**

### **ROUTES OF ENTRY:**

**INHALATION?** - Possible

**SKIN?** - Possible

**INGESTION?** - Possible

**HEALTH HAZARDS?** - Same as Signs and Symptoms of Exposures.

**NOTE** - All Chemicals Incorporated into this Product are found on the TSCA Inventory List.

**NATIONAL TOXICOLOGY PROGRAM (NTP)?** - None

**OSHA CARCINOGENICITY?** - None

**IARC MONOGRAPHS?** - None

## **SECTION VII: FIRST AID DATA:**

### **SIGNS AND SYMPTOMS OF OVER EXPOSURE:**

**EYES:** Burning Sensation

**SKIN:** Irritant

**INGESTION:** Toxic. Do Not Induce Vomiting. Call Physician.

**INHALATION:** Dizziness. Headaches. Irritation.

**Medical Conditions Generally Aggravated by Exposures** - Same as Signs and Symptoms of Over Exposure.

### **EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** Flush With Water For 15 Minutes. If Irritation Persists, Call Physician.

**SKIN:** Wash Off With Soap and Water.

**INGESTION:** Do Not Induce Vomiting, Call Physician.

**INHALATION:** Get Person to Fresh Air if Unconscious, Call Physician.

## **SECTION VIII: PRECAUTIONS FOR SAFE HANDLING AND USE DATA:**

**Steps to be taken in case material is spilled. Soak up with inert, absorbent material.**

**Scoop up and place in a proper waste disposal container.**

**WASTE DISPOSAL METHOD:** Dispose of in accordance to Federal, State, and local regulations.

**Precautions To Be Taken in Handling and Storing:** Store in a cool dry place, out of Direct sunlight.

**Do not freeze, less than equal to 32 F, or above 110 F.**

**OTHER PRECAUTIONS:** **KEEP OUT OF REACH OF CHILDREN.** Follow all directions on the container for proper use of this product.

## **SECTION IX: SPECIAL PROTECTION CONTROL MEASURES DATA:**

**Respiratory Protection:** Open all doors and windows. If an exposure occurs, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required.

**VENTILATION:** **Local Exhaust** - If Available

**Mechanical** - If Available

**Special** - None

**Other** - None

**Protective Gloves:** Plastic or Rubber, Chemical Resistant Gloves.

**Eye Protection:** Glasses or Goggles.

**Other Protective Clothing or Equipment:** None

**Work Hygienic Practices:** Use common sense and care around chemicals. Never Mix Chemicals.

Consult your supervisor or distributor for other practices. All practices depend on your specific business.

Directions for use are normally found on label which dictate engineering and control measures.

**NOTE:** **MX-7 INDUSTRIES** believes the data set forth are accurate. **MX-7 INDUSTRIES** makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are

***offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product.***