MATERIAL SAFETY DATA SHEET

| Section 1 - Material Identity | | | | | | | | |
|---|-------------------------|--------|--|------------|--------------|-----------------------------------|--|--|
| Product Name: | Plastic Polishing Co | ութօսո | d Product U | se: Polisi | hing Compoun | d | | |
| | Telephone Number - | | | | | | | |
| | | | | | | | | |
| Section 2 - Physical & Chemical Characteristics | | | | | | | | |
| Vapor Density (air=1): N/A | | Solubi | Solubility in Water by Weight: Low | | | Builing Point, 760 mmHg N/A | | |
| Appearance and Odor: Thick fan liquid with hanana odor. | | Specif | Specific Gravity: 1.25-1.30 | | | Freezing Point: N/A | | |
| Vapor Pressure at 20°C; N/A | | Percer | Percent Volatile by Volume: >50% | | | Evap. Rate (Butyl Acctate=1): N/A | | |
| Section 3 -Ingredients & Specifications | | | | | | | | |
| Materials | % | | TVL Units | Hazai | rd | CAS Number | | |
| Mineral Oil | <3 | | 5mg/m3 | Oil Mis | st 🤛 | 8042-47-5 | | |
| Calcined Alumina | <35 | | 10 mg/m3 | Ditst | | 1344-28-1 | | |
| Aliphatic Hydrocarbo | nns <11 | | 100 ppm Combus | | ible | 8052-41-3 | | |
| Sodium Hydroxide | <1 | | 2'mg/m3 | Corrosi | ve | 1310-73-2 | | |
| | | - | | | | | | |
| Section 4 - Fire & Explosion Hazard Data | | | | | | | | |
| Flash Point & Method | t: No Flash | | | | | | | |
| Flammable Limits in | Air % by volume: Lower: | N/A | Upper, N/A | | | | | |
| Extinguishing Media: | Any | • | | | | | | |
| Special Fire Fighting Procedures: N/A | | | | | | | | |
| Unusual Hazards: N/A | | | | | | | | |
| Section 5 - Health Hazard Data | | | | | | | | |
| Route of Entry | | | a) Skin Ingestion | | | | | |
| Effects of Acute Exposure: | | | a) Skin Contact: Mild irritation, avoid connet with abraded skin | | | | | |
| | | | b) Eye Contact: May cause irritation, redness, tearing | | | | | |
| | | | c) Swallowing: May cause mild irritation to gastrointestinal tract, vomiting, nausea. diarrhea | | | | | |
| | | | d) Skin Absorption; N/A | | | | | |
| | | | e) Inhalation: Slight Irritation | | | | | |
| Chronic Effects of Overexposure; | | | N/A | | | | | |
| Other Health Hazards: | | | N/A | | | | | |
| | | | | | | | | |

| Emergency and First Aid Procedures: | | a) Skin; Rinse with water. If irritated wash with mild soap and water. Contact physician. | | | | | | |
|---|--------------------------|--|---|--|--|--|--|--|
| | | b) Eyes: Flush immediately with large amount of water for 15 minutes lifting upper and lower lids occasionally. Get medical aftention. | | | | | | |
| | | e) Swallowing: | Do NOT induce vomiting. Give two (2) glasses of water. Contact physician immediately. | | | | | |
| | | d) inhalation: | Remove to fresh air. Administer oxygen if breathing is difficult. Contact physician. | | | | | |
| Carcinogen Evaluation | | | | | | | | |
| Raw material components contained in this product are not known or suspected to be careinogens. | | | | | | | | |
| Section 6 - Reactivity Data | | | | | | | | |
| Stability - | Yes | | | | | | | |
| Conditions to Avoid for Stability | See below | See below | | | | | | |
| Incompatibility (Materials to Avoid) - | Oxidizing Ag | Oxidizing Agents | | | | | | |
| Hazardous Polymerization - | Will not occur | | | | | | | |
| Hazardous Decomposition/Byproducts | N/A | | | | | | | |
| Section 7 - Spill or Leak Procedures | | | | | | | | |
| | | to be Taken: Mop up spill for reuse/disposal | | | | | | |
| Procedures | Waste Dispos | Waste Disposal Method: Above in accordance with local, state and federal regulations. | | | | | | |
| Section 8 - Special Protection Information | | | | | | | | |
| | Eyes: Safety goggles | | | | | | | |
| Protective Equipment | Respirator: Not required | | | | | | | |
| | Gloves: Pro | ntective gloves | | | | | | |
| | Other: | | | | | | | |
| Ventilation General Mech | | nnical: None required | | | | | | |
| | Other: | | | | | | | |
| Section 9 - Special Precautions | | | | | | | | |
| Handling & Storage | General: N/ | Λ. | | | | | | |
| | Other | | | | | | | |
| Section10- Other Information | | | | | | | | |
| The information contained herein is based on data considered accurate. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be heyand our knowledge. For this and other reasons, we do not assume responsibility for personal injury or properly damage to vendees, users or third parties caused by the material. We also do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. | | | | | | | | |
| Prepared By: Satellite Chamical Syste | ms. Inc. | | New/Revision Date: 09/01/97 | | | | | |

Use self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode when fighting fires. .

SECTION 6. ACCIDENTAL RELEASE MEASURES

Small spills:

Absorb liquid on vermiculite, floor absorbent or other absorbent material.

Large spills:

Stop spill at source, dike area of spill to prevent spreading, pump liquid into salvage tank. Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers.

SECTION 7. HANDLING AND STORAGE

Storage:

Store in closed containers in a cool, dry, well-ventilated area. Protect containers from physical damage. Keep empty containers closed and do not use to mix or store any other materials. Empty containers retain material residue. Observe all hazard precautions contained in this Material Safety Data Sheet.

Handling:

Avoid eye contact. Wash thoroughly after handling.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye and facial:

Chemical splash goggles.

Skin:

None normally required.

Respiratory:

None known.

Ventilation:

None known.

Other:

Eye wash and safety shower should be readily available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

pH:

7.5

Vapor pressure:

No data available

Vapor Density:

No data available

Boiling Point:

IBP 210 Degrees F

Solubility in water:

Dispersible in Water

Ercent volatile:

< 5

Specific gravity:

< 1

Evaporation rate:

<1 (butyl acetate = 1)

SECTION 10. STABILITY AND REACTIVITY

Stability:

Stable.

Conditions to Avoid:

None with proper storing and handling.

Materials to avoid:

Oxidizing materials.

Hazardous Decomposition Products:

Upon combustion, the following may be produced: Oxides of carbon, sulfur, nitrogen and silicon

Hazardous Polymerization:

Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

The ingredients, in the quantities present, do not pose any toxicological risk factors to humans, flora or fauna in the expected and intended methods and practices of use.

SECTION 12. ECOLOGICAL INFORMATION

The ingredients, in the quantities present, do not pose any toxicological risk factors to humans, flora or fauna in the expected and intended methods and practices of use.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local, state and federal regulations.

SECTION 14. TRANSPORTION INFORMATION

Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

US Federal Regulations:

TSCA:

The intentional ingredients of this product are listed.

CERCLA:

None.

SARA Section 311/312:

Immediate [x] Delayed [] Fire [] Sudden Release of Pressure []

SARA Section 313:

None.

SECTION_16. OTHER INFORMATION

HMIS Rating:

Health = 0 Flammability = 0 Reactivity = 0 Personal Protection = See Section 8 HMIS Standard:

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

Warning! May cause eye irritation. Caution: Avoid contact with eyes. Flush Eyes with water for 15 minutes. If irritation persists, get medical aid. If swallowed, do not induce vomiting, do not give anything to drink. Get immediate medical aid.

Revision Date 2/1/12: Original Issue.

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