



# Material Safety Data Sheet

10/17/00

## SECTION 1 - PRODUCT IDENTIFICATION

**MANUFACTURER:**  
 The Hygenic Corporation  
 1245 Home Ave  
 Akron, OH 44310  
 Phone No. (For Information):  
 (330) 633-8460  
 Emergency Phone No:  
 (330) 633-8460

**PRODUCT NAME:**  
 PARABATH® PARAFFIN REFILL - UNSCENTED

ISSUE DATE: 5/13/99

## SECTION 2 - MATERIAL IDENTIFICATION AND INFORMATION

**COMPONENTS - Chemical Name & Common Names**  
 (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)

%

OSHA  
PEL

ACGIH  
TLV

OTHER LIMITS  
RECOMMENDED

FORMULA: PROPRIETARY

Non-Hazardous  
 Ingredients: PETROLEUM HYDROCARBONS AND ADDITIVES

100

TOTAL 100

## SECTION 3 - PHYSICAL/CHEMICAL DATA

Boiling Point: > 316°C

Specific Gravity: 0.9

Vapor Pressure  
 (mm Hg and Temperature): < 0.1MM HG AT 20°C

Melting Point: 50°C APPROX.

Vapor Density (Air = 1): NOT APPLICABLE

Evaporation Rate: NOT APPLICABLE  
 (Bu Ac = 1)

Solubility in Water: NEG

Water Reactive: NO

Appearance and Odor: WHITE TO OFF-WHITE, SOLID, WITH MILD ODOR

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point  
 and method used: 221°C (COC)

Flammability Limits  
 in Air % by Volume:

LEL NOT ESTABLISHED

Auto-Ignition Temperature: NOT ESTABLISHED

UEL NOT ESTABLISHED

Extinguisher Media: CO<sub>2</sub>, FOAM, DRY CHEMICAL

Special Fire Fighting Procedures: FIRE FIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: NONE



**SECTION 5 - REACTIVITY HAZARD DATA**

STABILITY: <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid: <b>STRONG OXIDATION</b>
INCOMPATIBILITY:	Materials to Avoid: <b>STRONG OXIDIZERS</b>
HAZARDOUS DECOMPOSITION PRODUCTS: <b>CARBON MONOXIDE</b>	
HAZARDOUS POLYMERIZATION: <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions to Avoid: <b>NOT APPLICABLE</b>

**SECTION 6 - HEALTH HAZARD DATA**

PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	CARCINOGEN LISTED IN: <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA Not Listed <input checked="" type="checkbox"/>
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**HEALTH HAZARDS**

Acute: <b>NOT EXPECTED TO BE A HEALTH HAZARD</b>	Chronic: <b>NOT APPLICABLE</b>
Signs and Symptoms of Exposure: <b>NOT APPLICABLE</b>	Medical Conditions Generally Aggravated by Exposure: <b>NOT APPLICABLE</b>

**EMERGENCY FIRST AID PROCEDURES**

Seek medical assistance for further treatment, observation and support if necessary

Eye Contact: <b>FLUSH WITH WATER</b>
Skin Contact: <b>INTENDED USE REQUIRES SKIN CONTACT. BE CERTAIN MOLTEN WAX DOES NOT EXCEED PRESCRIBED USE TEMPERATURE.</b>
Inhalation: <b>NOT LIKELY TO OCCUR</b>
Ingestion: <b>NOT LIKELY TO OCCUR</b>

**SECTION 7 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection (Specify Type): <b>NO SPECIAL REQUIREMENTS</b>	
Protective Gloves: <b>NOT NEEDED UNDER CONDITIONS OF INTENDED USE</b>	Eye Protection: <b>NOT NEEDED UNDER CONDITIONS OF INTENDED USE</b>
VENTILATION <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical (general) <input type="checkbox"/> Special <input type="checkbox"/> Other (specify)	<b>NOT NEEDED UNDER CONDITIONS OF INTENDED USE</b>
Other Protective Clothing and Equipment: <b>NOT NEEDED UNDER CONDITIONS OF INTENDED USE</b>	
Hygienic Work Practices: <b>YES</b>	

**SECTION 8 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES**

Steps to Be Taken if Material is Spilled or Released: <b>SHOVEL UP AND DISPOSE OF IN APPROVED WASTE FACILITY</b>	
Waste Disposal Methods: <b>MAY BE INCINERATED IN COMPLIANCE WITH PREVAILING REGULATIONS</b>	
Precautions to Be Taken in Handling and Storage: <b>KEEP IN CLEAN, DRY PLACE</b>	
Other Precautions and/or Special Hazards: <b>STORE AWAY FROM HEAT AND FLAMES</b>	To the best of our knowledge, the information contained herein is correct. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Final determination of suitability of this chemical is the sole responsibility of the user. Users of any chemical should satisfy themselves that the conditions and methods of use assure that the chemical is used safely.