

GLENDO LLC

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

MATERIAL NAME: PITCH

TRADE NAME: Pitch
PART NUMBERS: 002-230, 004-660, 003-022
DISTRIBUTOR'S NAME: Glendo LLC
ADDRESS: 900 Overlander Road, Emporia, KS 66801
PHONE: (620) 343-1084

2. COMPOSITION / INFORMATION ON INGREDIENTS

This wax product contains mixtures of natural and synthetic waxes and oils along with non-hazardous stabilizers. See below.

3. HAZARDS IDENTIFICATION

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910-1200).

HEALTH HAZARDS: N/A

EYES: Contact with molten wax will cause thermal burns.

SKIN: Contact with molten wax will cause thermal burns.

INHALATION: Avoid prolonged exposure to fumes produced when heated.

INGESTION: This product is considered safe, when used according to directions.

CARCINOGENICITY: No

NTP: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

4. FIRST AID MEASURES

EYE CONTACT: Flush with clear water for at least 15 minutes.

SKIN CONTACT: Wash with soap and water.

INHALATION CONTACT: This product is considered safe, when used according to directions.

INGESTION CONTACT: Ingestion of small amounts of this material under normal conditions would not cause serious harmful effects.

5. FIRE, EXPLOSION DATA AND MEASURES

AUTO-IGNITION: N/A

FLASH POINT: N/A

5. FIRE, EXPLOSION DATA AND MEASURES (continued)

FLAMMABLE LIMITS: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PRECAUTIONS/INSTRUCTIONS: None

EXPLOSION AND VAPORS: No unusual hazards.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO TAKE IF MATERIAL IS SPILLED OR RELEASED: Sweep or wipe up with paper towels and dispose of in a suitable container.

7. HANDLING AND STORAGE

Store at normal room temperature (65-75 F). Use according to directions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust – Not needed. Mechanical (general) – Should be sufficient.

PERSONAL PROTECTIVE EQUIPMENT (PPE) DURING PRODUCT USE

EYE PROTECTION: Safety glasses, goggles or face shield for hot materials.

RESPIRATORY PROTECTION: Not needed.

SKIN PROTECTION: Gloves recommended when working with molten material.

WORK/HYGIENE PRACTICES: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding unnecessary exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Black waxy

PHYSICAL STATE: solid

ODOR: slight paraffin odor

SOLUBILITY: Insoluble

BOILING POINT: not established

REACTIVITY IN WATER: N/A

SPECIFIC GRAVITY: >1 .0

MELTING POINT: 160°F-175°F

VAPOR DENSITY: N/A

VAPOR PRESSURE: N/A

EVAPORATION RATE: Negligible @ 68°F (20°C)

10. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None known

MATERIALS TO AVOID: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

N/A

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

In accordance with all Federal, State and Local regulations.

14. TRANSPORT INFORMATION

Not regulated

15. REGULATORY INFORMATION

	NFPA	HMIS
HEALTH	0	0
FIRE	1	1
REACTIVITY	0	0
SPECIFIC HAZARD	NONE	N/A
PROTECTION INDEX	N/A	B

16. OTHER INFORMATION

The information contained herein is based on data considered to be accurate; however, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third party persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the material safety data sheet.

Additionally, vendor assumes no responsibility for injury to vendee or third party persons proximately caused by abnormal use of this material even if reasonable safety procedures are followed.

Vendee assumes the risk in use of this material.

<u>CREATION DATE</u>	<u>CREATED BY</u>	
03/27/2013	R. Fessler	
<u>REVISION DATE</u>	<u>REVISED BY</u>	<u>REASON FOR REVISION</u>
08/13/2014	R. Fessler	Content Review