

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME:

SOLE PACK

MANUFACTURERS NAME:

Hawthorne Products, Inc.

IMPORTANT INGREDIENTS: Pine Tar, Vegetable Oil, Gum Resin,
Isopropyl Alcohol (2-Propanol), Iodine,
Potassium Iodide, Ichthymol, Hyamine
(Benzethonium Chloride, 121-54-0),

16828 N. St. Rd. 167 N.

Dunkirk, In 47336

FOR INFORMATION CALL:

765-768-6585

FAX

765-768-7672

SECTION II

HAZARDOUS INGREDIENTS IDENTIFICATION INFORMATION

| Hazardous Components | Isopropyl Alcohol | Iodine | Ichthammol | Pine Tar |
|----------------------|-------------------|------------------|---------------|---------------|
| CAS no: | 67-63-0 | 7553-56-2 | 8029-68-3 | 8011-48-1 |
| EC no. | 200-661-7 | 231-442-4 | xx | xx |
| OSHA PEL | 400 ppm | 0.1 ppm | not available | |
| ACGIH TLV-TWA | 400 ppm | 0.1 ppm (tlv-cl) | not available | |
| Known carcinogen | no | no | not available | not available |

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Color and Form: Dark Pliable Plastic Melting Point: Not available Boiling Point: 180° F and higher
Vapor Pressure (mmHg): Not Available Specific Gravity: [H₂O = 1]: Not Available

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point [method]: not avail Extinguishing Media: Dry foam; CO₂; Dry chemical; Water
Special Fire Fighting Procedures: Wear protective clothing and self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None

SECTION V REACTIVITY DATA

Stability: Stable Hazardous Polymerization: Does not occur
Hazardous Decomposition Products; Carbon monoxide, carbon dioxide, HI partially oxidized organic molecules and smoke.

SECTION VI HEALTH HAZARD DATA

Threshold Limit Value: Not Known
Emergency and First Aid Procedure: **INHALATION:** Limited volatility – very low risk. Move to fresh air if inhaled.
INGESTION: Very hazardous, seek medical attention. May produce immediate abdominal pain and nausea. Induce vomiting and/ or administer fluids only as directed by medical personnel.
SKIN OR EYE CONTACT: May cause redness and irritation. Flush skin or eyes with water for at least 15 minutes. For eye contact, seek immediate medical attention.

SECTION VII SPILL OR LEAK PROCEDURES

Steps To Be Taken If Material Is Spilled Or Released: Wear protective clothing and a self contained breathing apparatus. Extinguish all flames and sparks. Absorb with noncombustible absorbent.
Waste Disposal Method: Follow all existing applicable regulations. Recover or recycle material if possible. Otherwise handle as hazardous waste.

SECTION VIII SPECIAL PROTECTION INFORMATION

Protective Equipment: Use general or local exhaust to meet TLV requirements. Use safety goggles and nitrile gloves.

SECTION IX SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Do not weld or cut metals near the containers. Keep the material cool and closed in container. Do not mix with oxidizers, ammonia, bleach or strong acids or bases. Keep out of the reach of children.

The information contained in this MSDS is believed to be correct. However, the information is not claimed to be all inclusive, and it is furnished without warranty. The information should be considered as a guide, and it should be used in conjunction with information from all sources to assure proper use and disposal methods.

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Isopropyl Alcohol (2-Propanol), Iodine, Dunkirk, In 47336
Potassium Iodide, Ichthymol, Hyamine, FOR INFORMATION CALL: 765-768-6585
(Benzethonium Chloride, 121-54-0), FAX 765-768-7672
Corn starch, Polypropylene fibers

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