

Material Safety Data Sheet

To comply with 29CFR 1910.1200
OSHA's Hazard Communication Standard

Product Name: Wax Wash
Product Codes: 2604555, 2604550

1. SUPPLIER INFORMATION

Paul H Gesswein & Co., Inc.
201 Hancock Ave
Bridgeport, CT 06605
203-366-5400

Emergency Contact and Telephone
Chemtel 800-255-3924

2. HAZARD IDENTIFICATION

GHS Classification:

stot 3
Eye Irrit. 2
Flamm liq 2



GHS Label Elements:

ETHANOL & GUM ROSIN
DANGER

H Codes: H302, H225, H319, H335, H336

Harmful if swallowed
May be harmful if inhaled
Causes serious eye irritation
Highly flammable liquid & vapor
May cause drowsiness or dizziness

P Codes:

P264, 272, 280, 321, 210, 233, 240, 241, 242, 243, 403+233, 370+378, 303+361+353, 501, 312, 261, 271, 280, 332+313, 302+352, 363, 304+340, 405, 305+351+338+310, 337+313, 270, 301+313, 330, 362, 333+313

Avoid breathing dust/mist/vapors/fumes/spray. Do not get in eyes, on skin, or on clothing. Use in a well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation use respiratory protection. Do not breathe dust/fume/gas/mist/vapor/spray. Do not eat, drink or smoke when using this product. Keep away from heat, sparks or open flame – No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion proof electrical/ventilating/lighting and equipment. Use only non-sparking tools. Take precautionary measures against static discharge. In case of fire use foam or dry chemical for extinction. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a POISON CENTER/Doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash with soap & water. Get medical advice/attention if you feel unwell or if a skin irritation or rash occurs. IF INHALED: Remove victim to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call POISON CENTER/Doctor. Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed compatible container in cool dry place. Avoid release to the environment. Dispose of contents/container in accordance with specified local/regional/national/international regulations for disposal. Keep out of the reach of children. Read label and SDS prior to use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component	CAS #	OSHA TWA	ACIGH TWA	Other limits	%
Isopropanol	67-63-0	200 ppm	200 ppm	NE	

Only those ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200.

An ingredient marked with an asterisk(*) is also listed in 29CFR 1910.1200(D) #4 as a known or suspected cancer hazard.

+ denotes a chemical regulated as toxic by the Environmental Protection Agency (EPA) as outlined in 40CFR Part 372 (section 313)

4. FIRST AID MEASURES

Signs and symptoms of exposure: Inhalation-Nose & throat irritation, headache, dizziness, difficulty breathing, coughing. Ingestion-nausea, vomiting, cramps. Skin-redness, burning, rash, dryness. Eye-redness, burning, tearing, blurred vision.

Medical conditions aggravated by exposure: Skin, kidney and respiratory conditions.

Emergency first aid procedures:

Skin: Flush with water immediately - Seek medical attention if necessary
Eyes: Flush with water for 15 minutes - Seek medical attention
Ingestion: DO NOT induce vomiting, drink large amounts of water - seek medical attention. Never give anything by mouth to an unconscious person
Inhalation: Remove to fresh air. Support respiration if required - Seek medical attention

5. FIREFIGHTING MEASURES

Extinguishing media: dry chemical. **Special fire fighting procedures:** use self sustaining respiratory suit.
Unusual Fire and Explosion Hazards: May release carbon monoxide, carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Methods and materials: Flush into chemical sewer or soak up with a suitable absorbent. Wear adequate protection as described in section 8.
Environmental Precautions: Avoid release to the environment. Collect spillage.

7. HANDLING & STORAGE

Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Keep out of the reach of children. Read label and SDS prior to use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limit Values: See section 3.
Respiratory Protection (type): Organic mask required for fumes above TWA.
Ventilation: Local Exhaust preferred Special: NE
Mechanical: OK Other: NE
Protective Gloves: plastic or rubber Eye Protection: Goggles or face shield
Other Protective Clothing or Equipment: as required to avoid contact.
Work/Hygienic Practices: Wash after use. Follow good industrial hygienic practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 172 F	Specific Gravity: 0.82
Vapor Pressure (mm Hg): 40	Melting Point: NE
Vapor Density: 1.6	Evaporation Rate: 1.6 (butyl acetate=1)
Solubility in water: 100%	pH: NE
Flash Point: 55 F (TOC)	Flammable Limits: lcl: 3.3% uel: 19%
Appearance and odor: Pink Liquid, alcohol odor.	

10. STABILITY AND REACTIVITY

Stability : STABLE Conditions to avoid : none

Incompatibility (materials to avoid): strong bases & acids, oxidizers, sulfides, halogens.
Hazardous Decomposition or Byproducts (incomplete combustion): May release carbon monoxide, carbon dioxide.
Hazardous Polymerization: WILL NOT OCCUR Conditions to avoid: none

11. TOXICOLOGICAL INFORMATION

Routes of entry: Inhalation: yes Skin: no Ingestion: yes

Health Hazards (acute and chronic): Contact with material, mist or fumes may cause skin, eye and respiratory tract irritation. Ingestion may cause digestive tract irritation. Dense vapor concentrations may present asphyxiation hazard. Excessive inhalation and ingestion may result in eye effects including blindness. Gross inhalation and ingestion may be toxic and can result in death. May be mutagenic in lab animals. Chronic exposures can result in liver, nervous and respiratory system effects. Studies show that potential health risks may vary by individual. Always minimize exposure as a precaution.

Carcinogenicity: not determined NPT? no IARC Monographs? no

12. ECOLOGICAL INFORMATION

Toxicity: NE	Persistence & Degradability: NE
Bio-accumulative Potential: NE	Mobility in Soil: NE
PBT & vPvB Assessment: NE	Other Adverse Effects: NE

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: dispose of in accordance with all local state and federal regulations

Other Precautions: Avoid skin & eye contact, inhalation & ingestion of fumes and material. Wash contaminated clothing before reuse. Keep away from children.

14. TRANSPORT INFORMATION

DOT Classification: UN 1219, Isopropanol, 3, PG II

Marine Pollutant: NE

15. REGULATORY INFORMATION

NFPA Classification (NFPA 325M, 8th edition)(Health, Flammability, Reactivity): 1-3-0

16. OTHER INFORMATION

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NE =not established

NA =not applicable