

Safety Data Sheet

Section 1, Identification

Product Identifier: B94 Industrial Paint Remover
Synonyms: B94
CAS No.: None - mixture
Manufacture Stock Number: B94
Intended Use: Paint and Finish Removal
Manufacturer: Benco Sales, Inc.
123 Stout Drive
Crossville, TN 38555
931-484-9578
Emergency Phone: 800-535-5053
Information Phone: 931-484-9578
Fax: 931-484-7614

Section 2, Hazards Identification

Classification: GHS-US Classification

Signal Word: WARNING!



Hazard Statements: Skin irritation (Category 2), H315
Eye irritation (Category 2A), H319
Carcinogenicity (Category 2). H351
Single target organ toxicity – single exposure (Category 3), Respiratory System, Central Nervous System, H335, H336 Specific target organ toxicity – repeated exposure, Inhalation (Category 2), Central Nervous System, H373

Precautionary Statements:

- H315 Causes Skin irritation, burns
- H319 Causes serious eye irritation, burns
- H335 May cause respiratory irritation
- H336 May cause drowsiness or dizziness

Prevention:

- P201 Obtain specific instructions before use.
- P202 Do not use until safety precautions have been read and understood.
- P260 Do not breathe fumes.
- P264 Wash skin thoroughly after handling.
- P271 Use out of doors or in well ventilated areas.
- P280 Wear protective gloves/eye protection/face protection.
- P302&P352 If on skin: Wash off with plenty of soap and water.
- P304&P340 If inhaled: Get to fresh air
- P305&P351&P338 If in eyes: Wash with water for several minutes – get medical attention.
- P362 Take off contaminated clothing and wash before reuse.

Storage:

- P403&P233 Store in a well ventilated area out of direct sunlight. Keep container closed.

Disposal:

- Dispose of waste contents/container at an approved facility.

Hazards not Otherwise Classified: None

Section 3, Composition/Information on Ingredients

<u>CAS No.</u>	<u>Ingredient Name</u>	<u>PEL(OSHA)</u>	<u>TWA (OSHA)</u>	<u>Weight Percentage</u>
100-51-6	Aromatic Alcohol	N/A	N/A	50-60
64-18-6	Formic Acid	5 ppm	N/A	1-5
64742-95-6	Aromatic Petroleum Distillates	N/A	N/A	<2

Occupational exposure limits, if available, are listed in section 8

Section 4, First Aid Measures

- Eye:** Flush with large amounts of water, lifting upper and lower lids. Get medical attention.
- Ingestion:** Call Physician, poison control center, or hospital emergency room. Never give anything by Mouth to an unconscious person.
- Skin:** Thoroughly wash exposed area with soap & water. Remove contaminated clothing Wash contaminated clothing before reuse.
- Inhalation:** If affected, remove individual to fresh air. If breathing is difficult, administer respiration.

Keep person warm, quiet, and get medical attention.

Section 5, Fire Fighting Measures

Suitable Extinguishing Media: Water spray, alcohol-resistant foam, dry chemical, or carbon dioxide

Unsuitable Extinguishing Media: no data available

Fire Fighting Instructions: Self-contained breathing apparatus with a full face piece operated in Pressure demand or other positive pressure mode.

Section 6, Accidental Release Measures

Emergency Procedures: Use personal protective equipment. Avoid breathing vapors. Ensure Adequate ventilation. Evacuate personnel to safe areas.

Personal Protective Equipment: See section 8

Environmental Precautions: Prevent further leakage or spillage if safe to do so.

Methods for Containment: Soak up with inert absorbent material and dispose of as Hazardous waste. Keep in suitable closed containers for disposal.

Reference to Other sections: Section 8, Exposure Controls and Personal Protection

Section 7, Handling and Storage

Handling: Avoid contact with skin and eyes. Avoid inhalation of vapors or mists.

Storage: Store in a cool, dry, well ventilated space out of direct sunlight.

Section 8, Exposure Controls and Personal Protection

Occupational Exposure Limits: See Section 3.

Engineering Measures Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal Protective Equipment Eye/face Protection Tightly fitting safety goggles. Face-shield.

Skin and body protection Long sleeved clothing.

Respiratory Protection Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice

Section 9, Physical and Chemical Properties

Physical State: Liquid

Appearance: Light in color

Odor: Sweet aromatic Acid

pH: 3-4

Boiling Point: 104C

Density: 10 lbs. / gallon

Vapor Density: >1.0

Specific Gravity: 1.03

Percent Volatile: 100

VOC Emission Content: 15 grams

Flash Point: Not Determined

Auto-ignition Temperature: Not Determined

Section 10, Stability and Reactivity

Reactive Hazard None known, based on information available

Stability Hygroscopic, Light sensitive.

Conditions to Avoid Incompatible products. Excess heat. Keep away from open flames, hot surfaces and sources of ignition. Exposure to moist air or water. Exposure to light.

Hazardous Polymerization Hazardous polymerization does not occur.

Hazardous Reactions None under normal processing.

Section 11, Toxicological Information

Irritation - Causes burns by all exposure routes

Developmental Effects - No information available.

Teratogenicity No information available.

STOT single exposure - Respiratory system

STOT repeated exposure - Liver Kidney

Aspiration hazard No information available

Symptoms / effects, both acute and delayed - Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting: Product is a corrosive material. Use of gastric lavage or emesis is contraindicated. Possible perforation of stomach or esophagus should be investigated:

Ingestion causes severe swelling, severe damage to the delicate tissue and danger of perforation

Section 12, Ecological Information

Keep out of waterways.

Section 13, Disposal

Dispose of in accordance with local, regional, national and international regulations.

Section 14, Transportation Information

UN Number: None

UN Number (DOT): None

UN Proper Shipping Name: None

DOT Classification: None

Hazard Classification: None

Hazard Labels: None

Packing Group: None

Section 15, Regulatory Information

Materials Listed on the United States TSCA (Toxic Substance Control Act) Inventory.

State and Local Regulations:

Section 16, Other Information

Revision Date:

Other Information: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

NFPA health hazards: 2

NFPA fire Hazards: 2

NFPA Reactivity: 0

HMIS III Rating:

Health: 2

Flammability: 2

Physical: 0

This information is based on our knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.