



Vinyl Coating Repair

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RACK-A-FIX (around 4 different colors)
PRODUCT CLASS: Mixture
PRODUCT TYPE: Vinyl Coating Repair
COLOR: White
RECOMMENDED USE : Dishwasher Racks, Closet Organizers, Refrigerator Racks, Sports Equipment, Sink Racks & Baskets, Plus Much More!

MANUFACTURER: Fixture-Fix LLC. 25 Perry Avenue suite #1, Norwalk.
 CT 06850, USA
www.fixture-fix.com

Emergency Telephone Number(s): 718-Fixture (349-8873) / 1(516) 456-6978

SECTION 2. HAZARDS IDENTIFICATION

CLASSIFICATION

This chemical is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Classification of the substance or mixture (GHS-US)		
FLAMMABLE LIQUIDS	-2	H225
EYE IRRITATION	2A	H319
Repr.	2	H361
SPECIFIC TARGET ORGAN TOXICITY	SE 3	H336
SPECIFIC TARGET ORGAN TOXICITY	RE 2	H373

GHS LABEL ELEMENTS

Hazard pictograms



Signal word: Danger

H225 - Highly flammable liquid and vapor.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

H361 - Suspected of damaging fertility or the unborn child.

H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements (GHS-US):

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking.

P233 - Keep container tightly closed.

P240 - Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical, lighting, ventilating equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P260 - Do not breathe vapors, mist, spray.

P264 - Wash hands, forearms, and exposed areas thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear eye protection, protective clothing, protective gloves.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P312 - Call a poison center if you feel unwell.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P370+P378 - In case of fire: Use dry chemical powder, alcohol-resistant foam, carbon dioxide (CO₂) to extinguish.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P235+P405 - Keep cool. Store locked up.

P501 - Dispose of contents/container according to local, regional, national, and international regulations.

Other Hazards

No additional information available

Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3. COMPOSITION / INFORMATION ON COMPONENTS

Substance/mixture : Mixture

Other means of identification: Not available.

CAS number/other identifiers			
Ingredient Name	Identifiers	% by weight	Classification (GHS-US)
Methyl ethyl ketone	(CAS No) 78-93-3	44	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Acetone	(CAS No) 67-64-1	34	Flam. Liq. 2, H225 / Eye Irrit. 2A, H319 / STOT SE 3, H336
Proprietary Component	Proprietary*	14.1	Not classified
Toluene	(CAS No) 108-88-3	7.9	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 3, H412

* the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

full text of h-phrases: see section 16

SECTION 4. FIRST AID MEASURES

Description of necessary first aid measures	
Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes and get medical attention.
Inhalation	Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration. Call a physician immediately.
Skin contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. In the case of skin irritation or allergic reactions see a physician.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician.
Protection Of First-Aiders	Use personal protective equipment.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

ignition may give rise to a class b fire. In case of fire use: water fog, carbon dioxide, dry chemical, or alcohol foam.

Specific hazards arising from the chemical: flamable liquid and vapor. In a fire or if heated a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Vapor is heavier than air and will spread across the ground.

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide, carbon monoxide, metal oxide/oxides.

Hazardous Polymerization (Reactivity): will not occur.

Special protective actions for fire-fighters: Pwear self-contained breathing apparatus and protective clothing. Water spray is useful in cooling. Fire-exposed vessels and in dispersing vapors.

Unusual Fire And Explosive Hazards: May generate toxic or irritating combustion products. Sudden reaction and fire may result if product is mixed with an oxidizing agent. Solvent vapors may be heavier than air. Under conditions of stagnant air, vapors may build and travel along the ground to an ignitions source.

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

shut off sources of ignition. Cover spills with absorbent. Place in metal containers for recovery or disposal. Prevent entry into sewers, storms drains, and waterways.

SECTION 7. HANDLING AND STORAGE

GENERAL:

Store in cool, well ventilated areas. Keep away from heat and open flames. Avoid prolonged inhalation of heated vapors or mists. Avoid prolonged skin contact. use non-sparking tools and grounding cables when transferring. containers may be hazardous when empty.

STORAGE:

Avoid temperature extremes. Store away from excessive heat, from sources of ignition and from reactive materials. Material can burn; limit indoor storage to areas equipped with automatic sprinklers. store out of direct sunlight in a cool place. keep containers tightly closed. Ground all metal containers during storage and handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

Toluene (108-88-3)

USA ACGIH	ACGIH TWA (ppm)	20 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	375 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	560 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	150 ppm
USA IDLH	US IDLH (ppm)	500 ppm
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm
USA OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm

Acetone (67-64-1)

USA ACGIH	ACGIH TWA (ppm)	500 ppm
USA ACGIH	ACGIH STEL (ppm)	750 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	590 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	250 ppm
USA IDLH	US IDLH (ppm)	2500 ppm (10% LEL)
USA OSHA	OSHA PEL (TWA) (mg/m ³)	2400 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	1000 ppm

Methyl ethyl ketone (78-93-3)

USA ACGIH	ACGIH TWA (ppm)	200 ppm
USA ACGIH	ACGIH STEL (ppm)	300 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	590 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	200 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	885 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	300 ppm
USA IDLH	US IDLH (ppm)	3000 ppm
USA OSHA	OSHA PEL (TWA) (mg/m ³)	590 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm

Individual protection measures	
Hygiene measures	Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.
Eye/face protection	Safety glasses with side-shields. If splashes are likely to occur, wear:. Tightly fitting safety goggles.
Skin protection	Long sleeved clothing. Protective gloves.
Appropriate engineering Controls	
Engineering Measures	Ensure adequate ventilation, especially in confined areas.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

PHYSICAL STATE: liquid

ODOR: aromatic solvent

PH: NA

MELTING POINT: ND

BOILING POINT: > 35 °C (95.00 °F)

FLASHPOINT: 4.4 °C (40°F) TCC (TBAC)

EVAPORATION RATE: ND

COEFFICIENT OF WATER/OIL DISTRIBUTION: NA

% VOLATILES BY VOLUME: 55%

FLAMMABLE LIMITS: not available

LOWER EXPLOSION LIMIT: 1.1%

UPPER EXPLOSION LIMIT: 12 %

VAPOR PRESSURE: ND

VAPOR DENSITY: 0.88 (water = 1)

SOLUBILITY IN WATER: INSOLUBLE

AUTO IGNITION TEMP: ND

VOC content: 51.9 % (3.59 lbs/gal or 430 g/l)

SECTION 10. STABILITY AND REACTIVITY

Reactivity: reacts violently with oxidants causing fire and explosion hazard.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Extremely high or low temperatures. Open flame. Ignition sources.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Products: Carbon oxides (CO, CO₂).

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Not classified

Toluene (108-88-3)	
LD50 Oral Rat	5580 mg/kg
LD50 Dermal Rabbit	8390 mg/kg
ATE (Vapors)	25.70 mg/l/4h
Acetone (67-64-1)	

LD50 Oral Rat	5800 mg/kg
LD50 Dermal Rabbit	15688 mg/kg
LC50 Inhalation Rat	44 g/m³
Methyl ethyl ketone (78-93-3)	

Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Toluene (108-88-3)

IARC group **3**

Reproductive Toxicity: suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): may cause drowsiness or dizziness.

Specific Target Organ Toxicity (Repeated Exposure): may cause damage to organs through prolonged or repeated exposure.

Aspiration Hazard: not classified

Symptoms/Injuries After Inhalation: high concentration of vapours may induce: headache, dizziness, drowsiness, nausea and vomiting.

Symptoms/Injuries After Skin Contact: repeated exposure may cause skin dryness or cracking.

Symptoms/Injuries After Eye Contact: causes serious eye irritation.

Symptoms/Injuries After Ingestion: ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: may cause damage to organs through prolonged or repeated exposure. may cause damage to central nervous system, liver, and kidneys. suspected of damaging fertility or the unborn child.

SECCION 12. ECOLOGICAL INFORMATION

Toxicity

Product/ingredient name	Result
Toluene	LC50 Fish 1 15.22 - 19.05 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) EC50 Daphnia 1 5.46 - 9.83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) LC 50 Fish 2 12.6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) EC50 Daphnia 2 11.5 mg/l (Exposure time: 48 h - Species: Daphnia magna) NOEC chronic crustacea 0.74 mg/l (Ceriodaphnia dubia)
Acetone (67-64-1)	LC50 Fish 1 4144.846 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) EC50 Daphnia 1 1679.66 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) LC 50 Fish 2 6210 (6210 - 8120) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) EC50 Daphnia 2 12600 (12600 - 12700) mg/l (Exposure time: 48 h - Species: Daphnia magna)
Methyl ethyl ketone (78-93-3)	LC50 Fish 1 3130 (3130 - 3320) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) EC50 Daphnia 1 520 mg/l (Exposure time: 48 h - Species: Daphnia magna) EC50 Daphnia 2 5091 mg/l (Exposure time: 48 h - Species: Daphnia magna)

Persistence and Degradability Acetone (67-64-1) Persistence and Degradability Readily biodegradable in water.	
Bioaccumulative Potential Toluene (108-88-3) Log Pow 2.65	
Acetone (67-64-1) BCF fish 1 0.69 Log Kow -0.24	
Methyl ethyl ketone (78-93-3) Log Pow 0.29	
Other Information: Avoid release to the environment.	

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

Empty Container Warning Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

SECTION 14. TRANSPORT INFORMATION

Proper Shipping Name:	ADHESIVES containing a flammable liquid
Hazard Class:	3
Identification Number:	UN1133
Label Codes:	3
Packing Group:	II
ERG Number:	128



In Accordance with IMDG	
Proper Shipping Name:	ADHESIVES
Hazard Class:	3
Identification Number:	UN1133
Packing Group:	II
Label Codes:	3
EmS-No. (Fire):	F-E
EmS-No. (Spillage):	S-D
MFAG Number:	127



In Accordance with IATA	
Proper Shipping Name:	ADHESIVES
Packing Group:	II
Identification Number:	UN1133
Hazard Class:	3
Label Codes:	3



SECTION 15. REGULATORY INFORMATION

U.S. Federal regulations

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Toluene (108-88-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on United States SARA Section 313

RQ (Reportable quantity, section 304 of EPA's List of Lists) :

1000 lb

SARA Section 313 - Emission Reporting

1.0 %

Acetone (67-64-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.

Methyl ethyl ketone (78-93-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SARA Section 311/312 Hazard Classes Immediate (acute) health hazard
Fire hazard

Proprietary Component

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Toluene (108-88-3)

U.S. - California - Proposition 65 - Developmental

WARNING: This product contains chemicals known to the State of California to cause birth defects.

Toxicity**Toluene (108-88-3)**

U.S. - Massachusetts - Right To Know List
 U.S. - New Jersey - Right to Know Hazardous Substance List
 U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
 U.S. - Pennsylvania - RTK (Right to Know) List

Acetone (67-64-1)

U.S. - Massachusetts - Right To Know List
 U.S. - New Jersey - Right to Know Hazardous Substance List
 U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
 U.S. - Pennsylvania - RTK (Right to Know) List

Methyl ethyl ketone (78-93-3)

U.S. - Massachusetts - Right To Know List
 U.S. - New Jersey - Right to Know Hazardous Substance List
 U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
 U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16. OTHER INFORMATION

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

GHS Full Text Phrases:

Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Asp. Tox. 1	Aspiration hazard Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 2	Flammable liquids Category 2
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

The information above is believed to be accurate and represents the information currently available to us. We however, make no warranty of merchantability or any other warranty, express or implied, with respect to this information, and we assume no liability resulting from its use.

NOTICE TO READER

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer.

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REVISION DATE:

Revision Date: 1/15/ 2026