

1. Identification

Product Identifier: **Envirotex Spray/Resin Craft Spray**
 Product Code(s): 4013/00760
 Use: Clear finish on wood, metal, & paper. For Industrial/Professional use only.
 Manufacturer: Environmental Technology, Inc.
 1458 S 35th St. Galesburg, MI 49053 USA
 Phone Number: +1 800-447-9344 (8 a.m. to 6:30 p.m. EST)
 Emergency Phone: CHEMTREC 800-424-9300 or +1 703-527-3887
 E-mail: mail@eti-usa.com

2. Hazards Identification

GHS Classification:

Flammable Aerosols – Category 1
 Skin Irritation – Category 2
 Eye Irritation – Category 2A
 Specific Target Organ Toxicity – Single Exposure Category 3 (respiratory tract, narcotic effects)
 Specific Target Organ Toxicity – Repeated Exposure – Category 2 (central nervous system, kidney, liver)

Label Elements: Danger



Hazard Statements:

H222 Extremely flammable aerosol.
 H229 Pressurized container: may burst if heated.
 H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.
 H336 May cause drowsiness or dizziness.
 H373 May cause damage to organs (central nervous system, kidney, liver) through prolonged or repeated exposure.

Precautionary Phrases:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P211 Do not spray on an open flame or other ignition source.
 P251 Do not pierce or burn, even after use.
 P260 Do not breathe fumes, vapors, mists, or sprays.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves, eye protection and face protection.
 P302+P352 IF ON SKIN: Wash with plenty of soap and water.
 P304+P340 IF INHALED: Remove person to fresh air and keep 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.
 P319 Get medical help if you feel unwell.
 P332+P317 If skin irritation occurs: Get medical help.
 P337+P317 If eye irritation persists: Get medical help.
 P362+P364 Take off contaminated clothing and wash it before reuse.
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.
 P405 Store locked up.
 P410-P412 Protect from sunlight. Do not expose to temperatures exceeding 122°F/50°C.
 P501 Dispose of contents and container in accordance with federal, state, and local regulations.

Supplemental Information: None.

3. Composition/Information on Ingredients

Chemical Name	CAS #	%
Acetone	67-64-1	30-60
Liquefied petroleum gas	68476-86-6	15-40
Xylene	1330-20-7	7-13
n-Butyl acetate	123-86-4	5-10
Exact concentrations are withheld as trade secret. Other ingredients are not listed because they are either not hazardous or are below cut-off/concentration thresholds.		

4. First-Aid Measures

Eye Contact: Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops or persists.

Skin Contact: Wash skin thoroughly with soap and water for several minutes. Get medical attention if irritation develops or persists.

Inhalation: Move to fresh air. Get medical attention if you feel unwell.

Ingestion: Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if you feel unwell.

Most Important Symptoms/Effects: None.

Indication of Immediate Medical Attention/Special Treatment: Not to be expected.

5. Fire-Fighting Measures

Extinguishing Media: Use water fog, foam, carbon dioxide or dry chemical. Do not use solid water stream. Solid stream of water into hot product may cause violent steam generation or eruption.

Specific Hazards: Extremely flammable aerosol. Pressurized container may burst if heated.

Special Protective Equipment & Precautions for Fire-Fighters: Wear positive pressure, self-contained breathing apparatus, and full-body protective clothing. Cool fire-exposed containers with water.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency

Procedures: Clear non-emergency personnel from the area. Wear appropriate protective clothing to prevent eye and skin contact and avoid breathing fumes or vapors.

Methods and Materials for Containment and Cleanup: Cover with an inert absorbent material and collect into an appropriate container for disposal. Avoid releases to the environment.

7. Handling and Storage

Safe Handling: Keep out of reach of children. Avoid contact with clothing and skin. Provide adequate ventilation. If inadequate ventilation, wear respiratory protection. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Safe Storage: Store away from incompatible materials. Store in a tightly closed original container in a dry, cool, and well-ventilated place. Read and follow manufacturer's recommendations.

8. Exposure Controls/Personal Protection

Occupational Exposure Limits: For Acetone (CAS 67-64-1):

OSHA PEL 1,000 ppm TWA
 ACGIH TLV 500 ppm TWA, 750 ppm STEL

For n-Butyl acetate (CAS 123-86-4):

OSHA PEL 150 ppm TWA
 ACGIH TLV 150 ppm TWA, 200 ppm STEL

For Xylene (CAS 1330-20-7):

OSHA PEL 100 ppm TWA
 ACGIH TLV 100 ppm TWA, 150 ppm STEL

Ventilation: Use with adequate general or local exhaust ventilation to minimize exposure levels.

Respiratory Protection: If ventilation is inadequate, use a properly fitted, NIOSH-approved, air-purifying respirator with organic vapor cartridges. For higher exposures or in an emergency, use a supplied-air respirator. Use respirators in accordance with OSHA's Respiratory Protection Standard (29 CFR 1910.134).

Skin Protection: Wear impervious gloves, such as butyl rubber or nitrile rubber.

Eye Protection: Wear chemical safety glasses or goggles.

Other Protective Measures: An eye wash facility and washing facility should be available in the work area. Avoid skin contact. Follow good Industrial Hygiene practices.

9. Physical and Chemical Properties

Appearance: Liquid, clear

Odor: Ketone

Odor Threshold: No data available

pH: No data available

Melting Point: No data available

Boiling Point: No data available

Flash Point: -0.4°F (-18°C)

Evap. Rate: No data available

Flamm. Limits: 1-12.8%

Vapor Pressure: No data available

Vapor Density: No data available

Relative Density: 0.7

Solubility: No data available

Partition Coefficient: n-octanol/Water: No data available

Auto-Ignition Temp: No data available

Decomposition Temp: No data available

Viscosity: No data available

10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under recommended conditions.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur.

Conditions to Avoid: Avoid heat, sparks, flames, elevated temperatures and contact with incompatible materials.

Incompatible Materials: Avoid strong oxidizing agents, strong acids, nitrates, and halogens.

Hazardous Decomposition Products: None known.

11. Toxicological Information

Eye Contact: Causes serious eye irritation.

Skin Contact: Causes skin irritation.

Ingestion: No data available.

Inhalation: May cause respiratory irritation.

Chronic Health Effects: May cause damage to central nervous system, kidney, and liver through prolonged or repeated exposure.

Acute Toxicity Values: Not acutely hazardous.

Respiratory Sensitization: Components are not classified as respiratory sensitizers.

Skin Sensitization: Components are not classified as skin sensitizers.

Germ Cell Mutagenicity: Components are not known mutagens.

Carcinogenicity: Components are not classified as carcinogens by NTP, IARC, or OSHA.

Reproductive Toxicity: Components are not classified as reproductive toxins.

Specific Target Organ Toxicity: May cause damage to central nervous system, kidney, and liver through prolonged or repeated exposure. May cause drowsiness or dizziness.

12. Ecological Information

Ecotoxicity: No data available. Avoid release to the environment.

Persistence and Degradability: Not readily biodegradable.

Bioaccumulative Potential: Low potential for bioaccumulation.

Mobility in Soil: No data available.

13. Disposal Considerations

Minimize waste generation. Dispose of with a licensed waste disposal contractor. Do not dispose of down the drain. Dispose according to local, state, and federal regulations.

14. Transport Information

DOT: UN1950, Aerosols, flammable (each not exceeding 1L capacity), 2.1. LTD QTY if shipped in quantities of 1L (33oz) or less.

IMDG/IATA: UN1950, Aerosols, flammable (each not exceeding 1L capacity), 2.1.

Emergency Shipping Information: Call CHEMTREC, 800-424-9300 or +1-703-527-3887.

15. Regulatory Information

U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: This product is not subject to these reporting requirements. Some states have more strict reporting requirements.

SARA TITLE III Section 311/312: Acute/Chronic Health

Section 313 Toxic Chemicals: This product contains chemicals subject to SARA Title III Section 313 reporting requirements:

Xylene (CAS 1330-20-7) 7-13%

Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: Components in this product are listed on TSCA.

STATE REGULATIONS:

California Proposition 65: This product does not contain chemicals known to the State of California to cause cancer and/or reproductive harm. www.P65Warnings.ca.gov

16. Other Information

Training Advice: All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

Recommended Uses and Restrictions: This product is intended for industrial/professional use only.

SDS Revision Notes: Updated GHS format: March 5, 2021

Disclaimer: The information contained herein is considered accurate; however, Environmental Technology Inc. makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.