

JSPF-FRESH

Official Safety Data Sheet (SDS)

1. Product and Company Identification

Product Identifier

Trade Name: JETSET POLYESTER IJ PLATE CLEANER

Item Number(s): JSPF-FRESH

Relevant Identified Uses of the Substance or Mixture:

Medium Strength plate cleaner preserver and finisher. Used by hand and can be buffed dry for long term storage.

Restrictions on Use: For Industrial Use Only

Supplier:

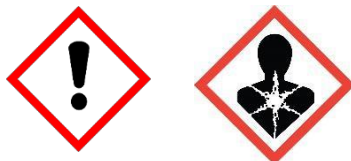
Mark Andy Print Products
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Des Plaines, IL 60018
800-225-4835

**FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE
OR ACCIDENT CONTACT: CHEMTREC (800-424-9300 within the USA
or 703-527-3887 for international collect calls)**

2. Hazards(s) Identification

GHS Classification and Label Elements of the Product

Hazard Pictograms:



Signal Word:

WARNING WARNING

Hazard Category

Signal Word

Hazard Statement

4
2
2A
2

Warning H227:
Warning H315:
Warning H319:
Warning H305:

**Combustible liquid.
Causes skin irritation.
Causes serious eye irritation.
May be harmful if swallowed and enters airways.**

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2	Warning	H373: May cause damage to organs through prolonged or repeated exposure: Liver.
4	Warning	H332: Harmful if inhaled.

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Precautionary Statements	
Prevention	Response
<p>P264: Wash hands thoroughly after handling.</p> <p>P280: Wear eye protection/face protection/protective gloves.</p> <p>P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.</p> <p>P260: Do not breathe dust/fume/gas/mist/vapours/spray.</p> <p>P271: Use only in a well-ventilated area.</p>	<p>P305+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P337+ If eye irritation persists: get medical advice/attention.</p> <p>P313: IF ON SKIN: Wash with plenty of soap and water.</p> <p>P302+ If skin irritation occurs: seek medical attention.</p> <p>P352: IF SWALLOWED: Immediately call a poison center or doctor/physician.</p> <p>P331: Do NOT induce vomiting.</p> <p>P370+ In case of fire: Use appropriate media other than water for extinction.</p> <p>P378:</p> <p>P304+ IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P340:</p> <p>P312: Call a Poison Center or doctor/physician if you feel unwell.</p>
Storage	Disposal
<p>P405: Store locked up.</p> <p>P403+ P235: Store in a well-ventilated place. Keep container tightly closed. Keep cool.</p>	<p>P501: Dispose of contents/container according to local/regional regulations.</p>

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3. Composition/Information on Ingredients

Chemical Characterization: Mixture

Component Name	CAS #	Concentration % by Weight	GHS Hazard Codes
<i>Petroleum Distillates</i>	64741-41-9	10-15%	H227, H305, H302, H315, H319

4. First Aid Measures

Inhalation: Remove victim to fresh air. Administer oxygen if breathing is difficult. Seek medical attention if respiratory irritation or distress continues.

Skin Contact: Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Wash contaminated clothing before reuse. Destroy or thoroughly clean contaminated shoes.

Eye Contact: Flush with a gentle, steady stream of water for at least 15 minutes. Seek medical attention.

Ingestion: Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.

5. Fire Fighting Measures

Suitable Extinguishing Media:

Dry chemical, carbon dioxide, foam.
Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame.

Specific Fire Fighting Measures:

Apply water from a safe distance to cool and protect surrounding area.
Stand at upwind and do the fire-fighting, to avoid breathing toxic gas.

Unusual Fire and Explosion Hazards: N/A

Special Protective Equipment and Precautions for Fire Fighters: None

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear proper protective equipment.
Eliminate all sources of ignition and ventilate the area.
Stand at upwind. Evacuate personnel at downwind.
Dispose according to State, Federal and Local regulations.

Environmental Precautions: Avoid runoff to waterways and sewers.

7. Handling and Storage

Precautions for Safe Handling:

Protect against physical damage.
Store in a cool, dry, well ventilated location away from heat/sparks/open flame.
Separate from incompatibles.
Keep containers tightly closed. Do not store in unlabeled or mislabeled containers.

8. Exposure Controls / Personal Protection

Airborne Exposure Limits:

2-Butoxy Ethanol: ACGIH(1996) TWA: 20ppm (Eye & URT irr)
OSHA-PEL TWA: 50ppm, 240mg/m³
NIOSH-REL TWA: 5ppm, 24mg/m³

Eye Protection: Wear safety glasses with side shields or splash-proof goggles.

Skin Protection: Wear protective clothing including gloves, lab coat, apron or coveralls, as appropriate, to minimize skin contact.

General Industrial Hygiene Practices:

Wash with soap and water before meals and at the end of each work shift. Good manufacturing practices require amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

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9. Physical and Chemical Properties

Appearance:	White, Milky Liquid	Viscosity:	Unknown	Odor:	Hydrocarbon
Odor Threshold:	Unknown	Relative Density:	1.0	pH:	2-4
Melting Point:	N/A	Partition coefficient: n-octanol/water	Unknown	Freezing Point:	0°C
Initial Boiling Point:	~100°C	Decomposition Temperature:	Unknown	Boiling Range:	Unknown
Flash Point:	137°F	Vapor Density:	Heavier Than Air	Evaporation Rate:	Unknown
Flammability, Solid:	Unknown	Solubility	95-100%	Flammability, Gas:	Unknown
Lower Explosive Limit:	Unknown	Auto-Ignition Temperature:	Unknown	Upper Explosive Limit:	Unknown
Vapor Pressure:	<3 mmHG @20C				

10. Stability and Reactivity

Stability: This product is stable under normal handling and storage conditions.

11. Toxicological Information

Toxicological effects: Unknown

12. Ecological Information

Persistence and degradability

This product is predicted to degrade in soil and water

Bioaccumulative potential

The product has low potential for bioaccumulation.

13. Disposal Considerations

Waste Disposal: Dispose according to Federal, State and Local regulations.
EPA Hazardous Waste: Yes (Ignitable)

14. Transport Information

US Department of Transportation: Not Regulated

15. Regulatory Information

Inventory Status: All components included on **TSCA, DSL, EINECS/ELINCS, AICS, MITI, KECL** inventory lists.

Federal Regulations: All functional components of this product are listed on the **TSCA** inventory.

SARA Title III Hazard Classes:

Fire Hazard:	Yes
Reactive Hazard:	No
Release of Pressure:	No
Acute Health Hazard:	Yes
Chronic Health Hazard:	No

NFPA Ratings

Other Information:

Health:	1 (Slight)
Fire:	2 (Moderate)
Stability:	0 (Minimal)

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