

SAFETY DATA SHEET

Issuing Date: 10-Mar-2022 Version 1

FN-6 PLATE FINISHER

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name FN-6 PLATE FINISHER

Product code 900019364

Product Use PS Plate Finisher.

Distributed in the USA by

FUJIFILM North America Corporation

200 Summit Lake Drive Valhalla, NY 10595-1356

Distributed in Canada by

FUJIFILM Canada, Inc.

600 Suffolk Ct.

Mississauga, Ontario L5R 4G4

Distributed Internationally by

FUJIFILM North America Corporation

200 Summit Lake Drive Valhalla, NY 10595-1356

website(s):

SDSs are available at the following https://www.fujifilm.com/us/en/support/sds/search

Company Phone Number

U.S.A: 800-473-3854 Canada: 800-263-5018

Emergency Telephone

Transport-CHEMTREC Inside NA: 800-424-9300 Transport-CHEMTREC Outside NA: 703-527-3887 Transport-CANUTEC Inside Canada: 613-996-6666

Medical Emergency (24 hour): 877-935-7387

EHS@fujifilm.com E-mail

2. HAZARDS IDENTIFICATION

Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

GHS Label elements, including precautionary statements

Not classified

Precautionary Statements

Prevention

Not applicable

Response

Not applicable

Storage

Not applicable

Disposal

Not applicable

Hazards not otherwise classified (HNOC)

Not classified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
BENZYL ALCOHOL	100-51-6	1-5%

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice If symptoms persist, call a physician.

Eye contact Flush eyes with water as a precaution. If irritation persists, call a physician.

Skin contact Wash off immediately with plenty of water. Get medical attention if irritation develops and

persists.

Inhalation Move to fresh air. If symptoms persist, call a physician.

Ingestion If swallowed, do not induce vomiting - seek medical advice.

Most important symptoms and effects, both acute and delayed

None known.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

900019364 - FN-6 PLATE FINISHER

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None known.

Specific hazards arising from the chemical

Not flammable.

Hazardous Combustion Products

Carbon oxides. Phosphorus oxides.

Explosion Data

Sensitivity to Mechanical Impact none

Sensitivity to Static Discharge none

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid contact with skin, eyes or clothing. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Cover liquid spill with sand, earth or other

noncombustible absorbent material. Take up mechanically, placing in appropriate

containers for disposal. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Wear personal protective equipment. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV OSHA PEL		NIOSH IDLH	AIHA - Workplace

		Environmental Exposure Levels (WEELs) - TWAs
BENZYL ALCOHOL		10 ppm TWA

Appropriate engineering controls

Engineering Measures Ventilation systems

Individual protection measures, such as personal protective equipment

If splashes are likely to occur, wear:. Safety glasses with side-shields. **Eye/Face Protection**

Skin and body protection Wear protective gloves/clothing.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved Respiratory protection

> respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

When using do not eat, drink or smoke. Take off contaminated clothing and wash before **General Hygiene Considerations**

reuse. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Brown slightly hazy Physical state Liquid Odor sweet **Odor Threshold** Not available нα 3.25

Specific Gravity 1.097 **Molecular Weight** Not available Flash point None Not available **Autoignition temperature Decomposition temperature** Not available 212 °F / 100 °C Boiling point / boiling range Not available Not available Melting point / melting range **Freezing Point**

Not available

Flammability Limit in Air

Oxidizing Properties Not available **Explosive Properties** Not available Solubility Soluble in water Partition coefficient Not available **Evaporation rate** Not available Vapor Pressure Not available Vapor density No data available Density Not available

VOC (q/l) VOC (lb/gal) 0.244 29.24

Dynamic viscosity 14 cps

10. STABILITY AND REACTIVITY

Reactivity

Stable under recommended storage conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

Excessive heat. Freezing.

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Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

Hazardous decomposition products

Carbon oxides. Phosphorous oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Acute toxicity

InhalationNon-irritating during normal use.EyesNon-irritating during normal use.SkinNon-irritating during normal use.

Ingestion Ingestion may cause stomach discomfort.

Component Information

Chemical name	cal name Oral LD50		Inhalation LC50	
BENZYL ALCOHOL = 1230 mg/kg (Rat)		= 2 g/kg (Rabbit)	8.8 mg/L (Rat) 4 h	

Symptoms related to the physical, chemical and toxicological characteristics

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

IrritationNon-irritating during normal use.CorrosivityNo information available.

CorrosivityNo information available.SensitizationNo information available.Mutagenic EffectsNo information available.Reproductive ToxicityNo information available.

Carcinogenicity None known.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Target organ effects None known.

Aspiration hazard No information available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 74794 mg/kg
ATEmix (dermal) 121617 mg/kg
ATEmix (inhalation-dust/mist) 91.2 mg/l
ATEmix (inhalation-vapor) 668.9 mg/l

ATE: Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
BENZYL ALCOHOL		LC50: =10mg/L (96h, Lepomis macrochirus) LC50: =460mg/L (96h, Pimephales promelas)		EC50: =23mg/L (48h, water flea)

Persistence and degradability

No information available.

Bioaccumulation

Chemical name	Partition coefficient
BENZYL ALCOHOL	1.1

Mobility

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

Dispose of in accordance with local regulations.

Contaminated packaging

Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

Yes **TSCA DSL/NDSL** Yes **PICCS** No **EINECS/ELINCS** No **ENCS** No **IECSC** No **KECL** No **AIICS** No

*No - Indicates the component(s) of this product are either not listed or have not been determined to be listed on the inventory.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIICS - Australian Inventory of Industrial Chemicals

U.S. Federal Regulations

TSCA Sections 4, 5 and 12(b)

This product does not contain any chemicals regulated by TSCA Sections 4, 5 or 12(b).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Classification is shown in section 2 of this SDS.

Clean Water Act.

^{*}Yes - All component(s) of this product are included or are exempt from listing on the inventory.

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65



WARNING: Cancer - www.P65Warnings.ca.gov; Reproductive Harm - www.P65Warnings.ca.gov

Chemical name	CAS No	California Prop. 65	Weight-%
ETHYL ALCOHOL	64-17-5	Carcinogen	<0.1%
		Developmental	

U.S. State Right-to-Know Regulations

Chemical name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
BENZYL ALCOHOL	X		X		

International Regulations

Canada - NDSL

This product does not contain any NDSL chemicals.

Mexico - Grade

Slight risk, Grade 1

Mexico - Carcinogen Status and Exposure Limits

No information available

Other Regulations

No information available.

16. OTHER INFORMATION

NFPA Health hazards 1 Flammability 1 Instability 0 Special hazards -

HMIS Health hazards 1 Flammability 1 Physical hazards 0 Personal protection B

Prepared By FUJIFILM Environment, Health and Safety, phone: 800-473-3854

Revision Date 10-Mar-2022

Revision Note No information available

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our

knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in

any process, unless specified in the text.

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