

# **PFP702 Flawless Fingerprint Ink Pad, Stain-Free** Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: PFP702 Flawless Fingerprint Ink Pad, Stai	n-Free	
Product code	: PFP702		
	ance or mixture and uses advised against		
	: Fingerprint Ink Pad		
1.3. Details of the supplier of the safety da			
SIRCHIE			
100 Hunter Place			
Youngsville, NC 27596 - USA			
T 919-554-2244; 800-356-7311 - F 919-554-2266; http://www.sirchie.com	, 800-899-8181		
1.4. Emergency telephone number			
Emergency number	: 1.800.424.9300		
	CHEMTREC: 1.800.424.9300		
SECTION 2: Hazard(c) identification			
SECTION 2: Hazard(s) identification 2.1. Classification of the substance or min	viure		
GHS-US classification			
Not classified			
2.2. Label elements			
GHS-US labeling			
No labeling applicable			
2.3. Other hazards			
Other hazards not contributing to the classification	: None under normal conditions.		
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
<b>SECTION 3: Composition/Information</b>	on ingredients		
3.1. Substance			
Not applicable			
3.2. Mixture			
Name	Product identifier	%	GHS-US classification
distillates (petroleum), hydrotreated heavy naphthenic	(CAS No) 64742-52-5	69	Carc. 1B, H350
distillates (petroleum), hydrotreated middle	(CAS No) 64742-46-7	>2	Carc. 1B, H350
Distillates (petroleum), hydrotreated light naphthenic	(CAS No) 64742-53-6	> 2	Carc. 1B, H350
Full text of H-phrases: see section 16			
SECTION 4: First aid measures			
4.1. Description of first aid measures			
	: Never give anything by mouth to an unconsadvice (show the label where possible).	scious person.	If you feel unwell, seek medical
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the	victim to rest.	
First-aid measures after skin contact	: Wash with plenty of soap and water. Wash occurs: Get medical advice/attention. Spec	contaminated	
First-aid measures after eye contact	: Rinse immediately with plenty of water. Ob persist.		,
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Ob	tain emergency	y medical attention.
4.2. Most important symptoms and effects	s, both acute and delayed		
Symptoms/injuries after skin contact	: Causes skin irritation.		
08/08/2016	EN (English US)		Page 1

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Monda	.y, March 26, 2012 / Rules and Regulations	
4.3. Indication of any immediate medical attention and special treatment needed		
No additional information available		
<b>SECTION 5: Firefighting measures</b>		
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry chemical powder. Foam. Sand.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the s	ubstance or mixture	
Fire hazard	: Heating increases the fire hazard.	
Explosion hazard	: No data available on direct explosion hazard.	
Reactivity	: No data available.	
5.3. Advice for firefighters		
Firefighting instructions	: Exercise caution when fighting any chemical fire.	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.	
SECTION 6: Accidental release me	asures	
6.1. Personal precautions, protective e	equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
	ify authorities if liquid enters sewers or public waters.	
6.3. Methods and material for containn		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect	
3.1	spillage. Store away from other materials.	
6.4. Reference to other sections		
See Heading 8. Exposure controls and persona	al protection.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.	
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.	
7.2. Conditions for safe storage, includ Technical measures	Ground/bond container and receiving equipment. Use explosion-proof	
	electrical/ventilating/lighting/ equipment.	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep in fireproof place. Keep container tightly closed.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.	
SECTION 8: Exposure controls/per	sonal protection	
8.1. Control parameters		

distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5)		
ACGIH	ACGIH TWA (mg/m³)	5 mg/m³
ACGIH	ACGIH STEL (mg/m <sup>3</sup> )	10 mg/m³
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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distillates (petroleum), hydrotreated middle (64742-46-7)			
Not applicable			
Distillates (petroleum), hydrotreated light naphthenic (64742-53-6)			
Not applicable			
8.2. Exposure controls			
Personal protective equipment	: Safety glasses.		
Eye protection	: Safety glasses.		
Other information	: Do not eat, drink or smoke during use.		
<b>SECTION 9: Physical and chemica</b>	Inconortios		
9.1. Information on basic physical and			
Physical state	: Liquid		
Appearance	: colloidal gel.		
Color	: Black		
Odor	: Petroleum-like odour		
Odor threshold	: No data available		
pH	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Vapor pressure	: No data available		
Relative density	: No data available		
Relative vapor density at 20 °C	: No data available		
Solubility	: Insoluble in water.		
Log Pow	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
9.2. Other information			
No additional information available			
SECTION 10: Stability and reactivity	ty		
10.1. Reactivity			
No data available.			
10.2. Chemical stability			
Stable under normal conditions.			

Possibility of hazardous reactions 10.3.

No reactivity hazard other than the effects described in sub-sections below.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Sparks. Heat. Overheating. Open flame.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

Thermal decomposition generates : Carbon dioxide. Carbon monoxide.

## SECTION 11: Toxicological information 11.1. Information on toxicological effects

Acute toxicity

: Not classified

PFP702 Flawless Fingerprint Ink Pad, Stain-Free		
LD50 oral rat	64000 mg/kg	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
	Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
	(Inconclusive data)	

PFP702 Flawless Fingerprint Ink Pad, Stain-Free		
Additional information	The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346	
distillates (petroleum), hydrotreated heavy r	naphthenic (64742-52-5)	
Additional information	The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346	
Reproductive toxicity	: Not classified	
	Based on available data, the classification criteria are not met	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified (Inconclusive data)	
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	
Symptoms/injuries after skin contact	: Causes skin irritation.	

SECTIO	ON 12: Ec	cological inf	ormation			
12.1.	Toxicity					

No additional information available

12.2.	Persistence and degradability	
PFP70	2 Flawless Fingerprint Ink Pad, Stain-Fr	ee
Persist	Persistence and degradability Not established.	

12.3.	Bioaccumulative potential	
PFP70	2 Flawless Fingerprint Ink Pad, Stain-Fr	ree
Bioaccumulative potential Not established.		

12.4. Mobility in soil

No additional information available

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.5. Other adverse effects	
Effect on the global warming :	No known ecological damage caused by this product.
Other information :	Avoid release to the environment.
<b>SECTION 13: Disposal considerations</b>	
13.1. Waste treatment methods	
Waste disposal recommendations :	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to in accordance with local/regional/national/international regulations.
Additional information :	Handle empty containers with care because residual vapors are flammable.
Ecology - waste materials :	Avoid release to the environment.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory information	
15.1. US Federal regulations	
PFP702 Flawless Fingerprint Ink Pad, Stain-Fre	ee
Subject to reporting requirements of United States	SARA Section 313
15.2. International regulations	
CANADA No additional information available	
EU-Regulations	
No additional information available	
National regulations	
PFP702 Flawless Fingerprint Ink Pad, Stain-Fre	<del>20</del>
Listed as carcinogen on NTP (National Toxicology	/ Program)
15.3. US State regulations	
No additional information available	
SECTION 16: Other information	
Data sources :	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice :	Normal use of this product shall imply use in accordance with the instructions on the packaging. Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources - heat, open flame, sparks. Avoid incompatible materials. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Full text of H-phrases:		
H350	May cause cancer	
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS III Rating		
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible	
Flammability	<ul> <li>1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)</li> </ul>	
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	
Personal Protection	: B	
	B - Safety glasses, Gloves	

SDS US (GHS HazCom 2012)

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.