

EZID100 Impeccable Ceramic Fingerprint 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	: Mixtu	ıre		
Product name	: EZID	100 Impeccable Ceramic Finge	rprint Pad, Stain-Free	9
Product code	: EZID	100		
1.2. Relevant identified uses of the subs	tance or	mixture and uses advised ag	ainst	
Use of the substance/mixture		erprint Ink Pad		
		,		
1.3. Details of the supplier of the safety SIRCHIE 100 Hunter Place Youngsville, NC 27596 - USA T 919-554-2244; 800-356-7311 - F 919-554-226 http://www.sirchie.com				
1.4. Emergency telephone number				
Emergency number		0.424.9300 MTREC: 1.800.424.9300		
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or n	nixture			
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	e under normal conditions.		
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/Informatio	n on in	aredients		
3.1. Substance		igreatents		
Not applicable 3.2. Mixture				
Name		Product identifier	%	GHS-US classification
distillates (petroleum), hydrotreated heavy naphthenio distillates (petroleum), hydrotreated middle	,	(CAS No) 64742-52-5 (CAS No) 64742-46-7	69 > 2	Carc. 1B, H350 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				
First-aid measures general		er give anything by mouth to an uce (show the label where possible		If you feel unwell, seek medical
First-aid measures after inhalation	: Allow	victim to breathe fresh air. Allo	w the victim to rest.	
First-aid measures after skin contact		h with plenty of soap and water. rs: Get medical advice/attention		clothing before reuse. If skin irritation see on this label).
First-aid measures after eye contact	: Rinse persi		er. Obtain medical at	tention if pain, blinking or redness
First-aid measures after ingestion	•	e mouth. Do NOT induce vomitir	ng. Obtain emergenc	y medical attention.

EZID100 Impeccable Ceramic Fingerprint Pad, Stain-Free Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 4.2. Most important symptoms and effects, both acute and delayed Symptoms/injuries after skin contact : Causes skin irritation. Indication of any immediate medical attention and special treatment needed 4.3. No additional information available SECTION 5: Firefighting measures 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 substance 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** : Exercise caution when fighting any chemical fire. **Firefighting instructions** Protection during firefighting : Do not attempt to take action without suitable protective equipment. SECTION 6: Accidental release measures Personal precautions, protective equipment and emergency procedures 6.1. 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** Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. 6.3. Methods and material for containment and cleaning up Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. 6.4 **Reference to other sections** See Heading 8. Exposure controls and personal protection. SECTION 7: Handling and storage Precautions for safe handling 7.1. : Handle empty containers with care because residual vapors are flammable. Additional hazards when processed : Wash hands and other exposed areas with mild soap and water before eating, drinking or Precautions for safe handling 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. Conditions for safe storage, including any incompatibilities 7.2. **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/personal 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/m³)	10 mg/m³

Safety Data Sheet

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

distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5)			
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³	
distillates (petroleum), hydro	treated 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 Other information Safety glasses.Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and o	:hemi	cal properties
Physical state	: L	iquid
Appearance	: c	olloidal gel.
Color	: B	llack
Odor	: P	etroleum-like odour
Odor threshold	: N	lo data available
рН	: N	lo data available
Melting point	: N	lo data available
Freezing point	: N	lo data available
Boiling point	: N	lo data available
Flash point	: N	lo data available
Relative evaporation rate (butyl acetate=1)	: N	lo data available
Flammability (solid, gas)	: N	lo data available
Explosion limits	: N	lo data available
Explosive properties	: N	lo data available
Oxidizing properties	: N	lo data available
Vapor pressure	: N	lo data available
Relative density	: N	lo data available
Relative vapor density at 20 °C	: N	lo data available
Solubility	: Ir	nsoluble in water.
Log Pow	: N	lo data available
Auto-ignition temperature	: N	lo data available
Decomposition temperature	: N	lo data available
Viscosity	: N	lo data available
Viscosity, kinematic	: N	lo data available
Viscosity, dynamic	: N	lo data available

9.2. Other information

No additional information available

SECTIO	DN 10: Stability and reactivity
10.1.	Reactivity
No data a	available.
10.2.	Chemical stability
Stable un	der normal conditions.

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

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10.3. Possibility of hazardous reactions	
No reactivity hazard other than the effects describe	ed in sub-sections below.
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperature	s. Sparks. Heat. Overheating. Open flame.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
Thermal decomposition generates : Carbon dioxid	e. Carbon monoxide.
SECTION 11: Toxicological informatic	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
EZID100 Impeccable Ceramic Fingerprint Pad	, Stain-Free
LD50 oral rat	64000 mg/kg
Skin correction/irritotion	Not alogoified
Skin corrosion/irritation Serious eye damage/irritation	: Not classified : Not classified
	: Not classified
	: Not classified
<i>.</i>	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
EZID100 Impeccable Ceramic Fingerprint 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 na	phthenic (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.
SECTION 12: Ecological information	

12.1. Toxicity

No additional information available

12.2.	Persistence and degradability	
EZID10	0 Impeccable Ceramic Fingerprint Pad,	, Stain-Free
Persiste	Persistence and degradability Not established.	

12.3. Bioaccumulative potential	Bioaccumulative potential		
EZID100 Impeccable Ceramic Fingerprint Pad	Stain-Free		
Bioaccumulative potential	Not established.		

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

Mobility in soil 12.4.

No additional information available

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.
SECTION 13: Disposal consideration	ons
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)	n
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	
EZID100 Impeccable Ceramic Fingerprint Pad, Stain-Free	
Subject to reporting requirements of United States SARA Section 313	
15.2. International regulations	
CANADA	

CANADA No additional information available

EU-Regulations No additional information available

National regulations

No additional information available

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.
08/08/2016	EN (Enalish US) 5/6

Safety Data Sheet

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

Other information	: This Safety Data Sheet has been established in accordance with the applicable European Union legislation.
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	 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)
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.