

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

Revision date: 01/05/2015

Supersedes:01/27/2011

Version:

SECTION 1: Identification of the	substance	mixture and of the con	npany/undertaki	ng
1.1. Product identifier				
Product form	: Mixtu	re		
Product name.	: FACI	YELLOWescent Fluorescent	Powder Refill	
Product code	: FAC4	031		
1.2. Relevant identified uses of the	substance or	mixture and uses advised ag	gainst	
Use of the substance/preparation	: Later	t fingerprint powder		
1.3. Details of the supplier of the sa	fety data she	et		
SIRCHIE Finger Print Laboratories 100 Hunter Place 27596 Youngsville, NC - USA T 919-554-2244; 800-356-7311 - F 919-554 http://www.sirchie.com	I-2266; 800-89	9-8181		
1.4. Emergency telephone number				
Emergency number	: 1.800	.424.9300		
SECTION 2: Hazards identification	on			
2.1. Classification of the substance				
Classification (GHS-US)				
Not classified				
2.2. Label elements				
GHS-US labeling				
Hazard pictograms (GHS-US)	:	^		
Signal word (GHS-US) Hazard statements (GHS-US)	: Cauti : H302	GHS07 on - Harmful if swallowed - Causes skin irritation		
		- Causes eye irritation		
Precautionary statements (GHS-US)	 P102 - Keep out of reach of children P202 - Do not handle until all safety precautions have been read and understood P264 - Wash all exposed skin thoroughly after handling. P280 - Wear eye protection, protective gloves. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P301+P312 - If swallowed, call a doctor if you feel unwell. P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention 			
2.3. Other hazards				
Other hazards not contributing to the classification	: None	under normal conditions.		
2.4. Unknown acute toxicity (GHS L	IS)			
No data available				
SECTION 3: Composition/inform	ation on in	aredients		<u></u>
3.1. Substances				
Not applicable				
3.2. Mixtures				
		Product identifier	0/	Classification (CHC US)
Name Pigment yellow(CAS No.)39277-28-6		Product identifier	% 95	Classification (GHS-US) Not classified
Lycopodium		(CAS No.)39277-28-6	5	Not classified
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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	 Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate med	ical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	s
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the	substance or mixture
Reactivity	: No data available.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
Protoction during firefighting	chemical fire. Avoid (reject) fire-fighting water to enter environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	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	
Prevent entry to sewers and public waters. N	otify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contain	nment and cleaning up
Methods for cleaning up	: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	nal protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
7.2. Conditions for safe storage, include	uding any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products	: Strong bases. strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
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: Safety glasses. Gloves. Dust formation: dust mask. Avoid all unnecessary exposure.		
: Wear protective gloves.		
: Chemical goggles or safety glasses.		
: Wear approved mask.		
: When using, do not eat, drink or smoke.		
properties		
9.1. Information on basic physical and chemical properties		
: Solid		
: Powders.		

Odor	: odorless. characteristic.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. **Other information**

No additional information available

SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
No data available.		
10.2.	Chemical stability	
Stable	under normal conditions. Not established.	
10.3.	Possibility of hazardous reactions	
Not est	ablished.	
10.4.	Conditions to avoid	
Direct sunlight. Moisture. Extremely high or low temperatures.		
10.5.	Incompatible materials	
Moisture. strong acids. Strong bases.		
10.6.	Hazardous decomposition products	
Carbon dioxide. Carbon monoxide. fume.		

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SECTION 11: Toxicological informat	
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classifiedBased on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classifiedBased on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classifiedBased on available data, the classification criteria are not met
Aspiration hazard	: Not classifiedBased on available data, the classification criteria are not met
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
FACII YELLOWescent Fluorescent Powder F	Refill
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
FACII YELLOWescent Fluorescent Powder F	Refill
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
12.4.Mobility in soilNo additional information available	
Mobility in soil No additional information available 12.5. Other adverse effects	
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No additional information available

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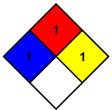
SECTION 15: Regulatory information		
15.1. US Federal regulations		
No additional information available		
15.2. International regulations		
CANADA		
No additional information available		
EU-Regulations		
No additional information available		
Classification according to Regulation (EC) No. 1272/20)8 [CLP]	
Classification according to Directive 67/548/EEC or 1999	1/45/EC	
Not classified		
15.2.2. National regulations		
No additional information available		

15.3. US State regulations

No additional information available

SECTION 16: Other information

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	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.



HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 1 Slight Hazard
Physical	: 1 Slight Hazard
Personal Protection	: E

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.