

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 06/30/2021 Supersedes: 09/24/2002 Version: 1.0

SECTION 1: Identification		
1.1. Identification		
Product form	Mixture	
Trade name	Corn Pollen	
Product code	07664	
Formula	mixture	
1.2. Recommended use and restrictions on	use	
Recommended use	Use as laboratory reagent, Manufacture of substances	
1.3. Supplier		
Supplier Polysciences 400 Valley Road Warrington, PA 18976 - United States T +1 215 343 6484 - F +1 215 343 0214 info@polysciences.com - www.polysciences.com		
1.4. Emergency telephone number		
Emergency number	24-hour emergency phone number ChemTel 1-800-255-3924	
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance or mixt	ure	
GHS US classification		
Not classified		
2.2. GHS Label elements, including precaut	ionary statements	
GHS US labeling		
No labeling applicable		
2.3. Other hazards which do not result in cl	assification	
No additional information available		
2.4. Unknown acute toxicity (GHS US)		
Not applicable		
SECTION 3: Composition/Information of	on ingredients	
3.1. Substances		
Not applicable		
3.2. Mixtures		
This mixture does not contain any substances to be	mentioned according to the criteria of section 3.2 of HazCom 2012	
SECTION 4: First-aid measures		
4.1. Description of first aid measures		
•	Remove person to fresh air and keep comfortable for breathing.	
	Wash skin with plenty of water.	
	Rinse eyes with water as a precaution.	
-	Call a poison center/doctor/physician if you feel unwell.	
4.2. Most important symptoms and effects (
No additional information available	aonto ana aoidyou)	
	al tractment if nearcont	
4.3. Immediate medical attention and special	al treatment, it necessary	
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing	media	
Suitable extinguishing media	Water spray. Dry powder. Foam.	
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5.2. Specific hazards arising from the che		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Special protective equipment and pro		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release meas		
6.1. Personal precautions, protective equ	lipment and emergency procedures	
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area.	
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment	nt and cleaning up	
Methods for cleaning up	: Mechanically recover the product.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, includin		
Storage conditions	: Store at room temp. Store in a well-ventilated place. Keep cool.	
SECTION 8: Exposure controls/perso	nal protection	
8.1. Control parameters		
Corn Pollen		
No additional information available		
8.2. Appropriate engineering controls		
Appropriate engineering controls	: Ensure good ventilation of the work station.	
Environmental exposure controls	: Avoid release to the environment.	
8.3. Individual protection measures/Perso	onal protective equipment	
Hand protection:		
Protective gloves		
Eye protection:		
Safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
Respiratory protection:		
In case of insufficient ventilation, wear suitable	e respiratory equipment	
Personal protective equipment symbol(s):		

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and cher	nical properties
Physical state	: Solid
Appearance	: fine to granular powder or grains, varaible color.
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: no data
Freezing point	: Not applicable
Boiling point	: no data
Flash point	: no data
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: no data
Relative vapor density at 20°C	: no data
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available
0.0 Others information	

9.2. Other information

No additional information available

SECTIO	ON 10: Stability and reactivity
10.1.	Reactivity
The prod	ict is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable un	der normal conditions.
10.3.	Possibility of hazardous reactions
No dange	rous reactions known under normal conditions of use.
10.4.	Conditions to avoid
None und	er recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
No additi	onal information available
10.6.	Hazardous decomposition products
	mal conditions of storage and use, hazardous decomposition products should not be produced.
SECTIO	ON 11: Toxicological information
11.1.	Information on toxicological effects
Acute to	xicity (oral) : Not classified

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Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological information		
12.1.	Toxicity	
Ecolo	gy - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No add	tional information available	
12.3.	Bioaccumulative potential	
No add	tional information available	
12.4.	Mobility in soil	
No add	itional information available	
12.5.	Other adverse effects	
No additional information available		

	SECTION 1	3: Disposa	I considerations
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13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations No additional information available

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15.2. International regulations

CANADA

EU-Regulations

National regulations No additional information available

15.3. US State regulations

SECTION 16: Other information

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