SAFETY DATA SHEET

Date Revised: Nov 19, 2021

SECTION 1: Product and Company Identification

Product Name: Annexin V-PE

Catalog Number: A6065S, A6065L

Manufacturer/Supplier:

UElandy (Suzhou) Co., Ltd.

Room 302-1, Building 1, No.18 Chunyao Road, Caohu Industrial Park, Xiangcheng District, Suzhou, P.R. China

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SECTION 2: Hazards identification

GHS Classification
Signal word None
Hazard pictograms None
Health hazards None
Physical hazards None
Environmental hazards None
Hazard Statements
Not Applicable
Precautionary Statements
Prevention
Not Applicable
Response
Not Applicable
Storage
Not Applicable
Disposal
Not Applicable
Other hazards
Not Applicable
HMIS
Health

Health	0
Flammability	0
Reactivity	0

SECTION 3: Composition/information on ingredients

The product contains no substances which at their given concentration, are considered to be hazardous to health.

SECTION 4: First aid measures

Description of first aid measures

Skin contact Rinse with plenty of water. Immediate medical attention is not required.

Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, ifpresent
	and easy to do.
Ingestion	Not expected to present a significant ingestion hazard under anticipated conditions of normal use. If
	you feel unwell, seek medical advice.
Inhalation	Not expected to be an inhalation hazard under anticipated conditions of normal use of this material.
	Consult a physician if necessary.
Notes to Physician	Treat symptomatically.
Most important symptoms and	effects, both acute and delayed
Not Applicable	
Indication of any immediate me	dical attention and special treatment needed
None.	

SECTION 5: Firefighting measures

Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from the substance or mixture Not known. Advice for fire-fighters Standard procedure for chemical fires.

Water spray. Carbon dioxide (CO2). Foam. Dry chemical. No information available.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation. Always wear recommended Personal Protective Equipment Use personal protection equipment
See Section 8 for more detail
Environmental precautions
No special environmental precautions required.
Methods and material for containment and cleaning up
Soak up with inert absorbent material.
Reference to other sections
See section 8 for more information.

SECTION 7: Handling and storage

Precautions for safe handling

Use personal protective equipment as required.

Conditions for safe storage, including any incompatibilities

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

Specific end use(s)

For research use only.

SECTION 8: Exposure controls/personal protection

Control parameters	
Exposure Limits	Contains no substances with occupational exposure limit values.
Engineering measures	Ensure adequate ventilation, especially in confined areas.
Exposure controls	

Personal Protective Equipment	
Respiratory protection	In case of insufficient ventilation wear respirators and components tested and approved under
	appropriate government standards.
Hand protection	Wear suitable gloves. Glove material: Compatible chemical-resistant gloves.
Eye protection	Tight sealing safety goggles.
Skin and Body Protection	Wear suitable protective clothing.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice
Environmental exposure controls	
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No special environmental precautions required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	liquid	
Odor	No data available	
рН	6-8	
Melting point / melting range	°C Mixture has not been tested	°F Mixture has not been tested
Boiling point / boiling range	°C Mixture has notbeen tested	°F Mixture has not been tested
Flash point	°C Mixture has not been tested	°F Mixture has not been tested
Autoignition Temperature	°C Mixture has not been tested	°F Mixture has not been tested
Decomposition temperature	°C Mixture has notbeen tested	°F Mixture has not been tested
Evaporation rate	No data available	
Flammability (solid, gas)	No data available	
Upper explosion limit	Mixture has not been tested	
Lower explosion limit	Mixture has not been tested	
Vapor Pressure	Mixture has not been tested	
Relative density	Mixture has not been tested	
Specific gravity	No data available	
Solubility	No data available	
Partition coefficient:	No data available	
n-octanol/water		
Explosive properties	Mixture has not been tested	
Other information		
No data available.		

SECTION 10: Stability and reactivity

Reactivity	None known.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Hazardous reaction has been reported
Conditions to avoid	No information available.
Incompatible materials	No dangerous reaction known under conditions of normal use.
Hazardous decomposition products	No data available.

SECTION 11: Toxicological information

Information on toxicological effects

There is no evidence available indicating acute toxicity.

Principal Routes of Exposure	
Irritation	Conclusive but not sufficient for classification
Corrosivity	Conclusive but not sufficient for classification
Sensitization	Conclusive but not sufficient for classification
STOT – Single Exposure	Conclusive but not sufficient for classification
STOT – Repeated Exposure	Conclusive but not sufficient for classification
Carcinogenicity	Conclusive but not sufficient for classification
Mutagenicity	Conclusive but not sufficient for classification
Reproductive toxicity	Conclusive but not sufficient for classification
Aspiration hazard	Conclusive but not sufficient for classification

SECTION 12: Ecological information

Toxicity

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants.

Persistence and degradability	No information available.
Bioaccumulative potential	No information available.
Results of PBT and vPvB assessment	
This mixture does not contain any substances that are assessed to be a PBT or a vPvB.	
Other adverse effects	No information available.

SECTION 13: Disposal considerations

Waste treatment methods

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in according to approved disposal technique. Disposal of this product, its solutions or of any by-products, shall comply with the requirements of all applicable local, regional or national/federal regulations

SECTION 14: Transport information

IATA / ADR / DOT-US / IMDG Not regulated in the meaning of transport regulations. **UN number** Not Applicable Not Applicable UN proper shipping name Not Applicable Transport hazard class(es) Not Applicable **Packing group Environmental hazards** Not Applicable Special precautions for user Not Applicable Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not Applicable.

SECTION 15: Regulatory information

US Federal Regulations

SARA 313

This product is not regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contains HAPs. U.S. State Regulations California Proposition 65 This product does not contain chemicals listed under Proposition 65 WHMIS Hazard Class Non-controlled This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR

SECTION 16: Other information

Reason for revision SDS sections updated Version no. 1

For research use only. Not for use in diagnostic procedures.

The information provided above is believed to be correct to our best knowledge, but does not purport to be all inclusive, and shall be used only as a guide. This material is sold for research purposes only and is not required to appear on the TSCA inventory. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. UElandy (Suzhou) shall not be held liable for any damage resulting from handling or contact with the above product.