

1776 TECH PARK DRIVE NE NEW PHILADELPHIA, OH 44663

For Emergency Assistance Call INFOTRAC: 800-535-5053 For Additional Information Call: 330-343-0220

Safety Data Sheet A-3450 GR

1. IDENTIFICATION		
Product name	A-3450 GR	
Description	Proprietary emulsion	
Product class	Polymer	
Supplier address	1776 Tech Park Drive NE New Philadelphia, OH 44663	
Telephone numbers		
Company Phone Number	(330) 343-0220	
Emergency Telephone	INFOTRAC 800-535-5053	
2. HAZARDS IDENTIFICATION		
Hazard classification	Not hazardous pursuant to 29 CFR 1910.1200.	
Signal word	None	
Hazard statements	None	
Pictograms of related hazards	None	
Due equilieureur etatemente		

Precautionary statements

Prevention

Read label before use. Wash skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection, and face protection.

Response

IF SWALLOWED: Contact a POISON CENTER or health care provider if you feel unwell. IF ON SKIN: Wash with soap and water.

Storage

Store in a well-ventilated place. Keep container tightly closed.

<u>Disposal</u>

Dispose of contents and container in accordance with local, state, and federal regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Weight %	
Non-hazardous substances	Proprietary	100	
4. FIRST-AID MEASURES			

FIRS	T-AID	MEAS	URES

Eve contact Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally to ensure complete rinsing. Remove contact lenses if present and easy to do, then resume rinsing. Get medical attention immediatelv. Immediately remove all contaminated clothing. Rinse with Skin contact copious amounts of water; use an emergency shower if available. Wash contaminated clothing before reuse. If swallowed, DO NOT induce vomiting. Do not give Ingestion anything by mouth unless instructed to do so by a poison center or health care provider. If inhaled, move victim to fresh air. Seek emergency Inhalation medical attention if breathing is difficult; perform artificial respiration if breathing stops. Note to health care provider No specific information; treat symptomatically. 5. FIRE-FIGHTING MEASURES Suitable extinguishing media Use extinguishing media appropriate for the surrounding fire. Unsuitable extinguishing media No information available **Protective equipment and** Stay upwind of the fire. Full protective equipment including self-contained breathing apparatus should be used. Use precautions for firefighters water to cool closed containers. Contain water runoff if possible. **Specific hazards** Combustion may produce toxic gases. Hazardous combustion products Carbon oxides, nitrogen oxides 6. ACCIDENTAL RELEASE MEASURES **Personal precautions** Evacuate the area of all non-essential personnel. Do not touch spilled material without proper protective equipment. Ventilate the area and mitigate further release if it is safe

Methods for clean-up

Small spills

Large spills

disposal. Avoid discharge into sewer or surface water. Contain spill using trenches, diking, or absorption with an inert material (i.e. sand or earth). Reclaim spilled material into recovery or salvage drums or tank truck for proper disposal.

Contain spill and soak up with an inert absorbent material and place residues in a properly labeled container for

to do so. Avoid contact with eyes.

7. HANDLING AND STORAGE

Advice on safe handling	Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Wash hands thoroughly after handling.
Storage conditions	Store in a cool, dry, well-ventilated area away from incompatible materials. Keep containers closed when not in use.
Suitable materials of construction	No information available
Unsuitable materials of construction	No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/face protection	Chemical splash goggles
Skin protection	Chemical-resistant gloves and body-covering clothing
Respiratory protection	Respiratory protection is not normally required. A respirator is recommended if significant mists, vapors, or aerosols are generated.
Engineering controls	Adequate ventilation, eye-wash station, and emergency shower
General hygiene considerations	Do not eat, drink, or smoke while handling this product.

Chemical Name	OSHA PEL	ACGIH TLV
Non-hazardous substances	None established	None established

9. PHYSICAL AND CHEMICAL PROPERTIES

	0000
рН	6.0-8.0
Appearance	White viscous liquid
Odor	Hydrocarbon
Odor Threshold	No information available
Melting/freezing point	No information available
Initial boiling point/boiling	No information available
range	
Flash point	No information available
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or	No information available
explosive limits	
Vapor pressure	No information available
Vapor density	No information available
VOC content	No information available
Specific gravity	No information available
Solubility	No information available
Partition coefficient	No information available
n-octanol/water	

Auto-ignition temperature	No information available	
Decomposition temperature	No information available	
Viscosity	>20.5 cPs @ 40°C	

10. STABILITY AND REACTIVITY		
Chemical stability	Stable under normal conditions of storage and handling.	
Hazardous polymerization	Polymerization will not occur.	
Conditions to avoid	Extreme temperatures, incompatibilities	
Incompatibilities	Strong acids, oxidizers	
Hazardous decomposition products	No known non-thermal decomposition hazards.	

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure Acute symptoms and effects	Skin, eyes, ingestion
Еуе	Eye irritation with or without pain, burning, itching, redness, and discharge.
Skin	Skin irritation with or without pain, burning, itching, redness, and swelling. Symptoms may be exacerbated by open wounds, excoriations, rashes, or other skin breaches.
Ingestion	Gastrointestinal distress with or without nausea, vomiting, and diarrhea.
Inhalation	Upper respiratory irritation with or without cough, watering of the eyes, and postnasal drip.
Reproductive effects	No information available
Teratogenicity	No information available
Mutagenicity	No information available
Embryotoxicity	No information available
Sensitization to product	No information available
Synergistic products	No information available
Carcinogenicity	No components have been identified as carcinogenic by OSHA, NTP, or IARC.
Chronic	No information available

12. ECOLOGICAL INFORMATION

Aquatic toxicity

A-3450 GR

Parameter	Result
96 hr LC50, Fathead minnow	29.28 mg/L
48 hr EC50, Ceriodaphnia dubia	0.96 mg/L

A-3450 GR, 1% solution

Parameter	Result
96 hr LC50, Fathead minnow	>500 mg/L
48 hr EC50, Ceriodaphnia dubia	52.59 mg/L

Persistence	No information available
Bioaccumulative potential	No information available
Mobility	No information available

13. DISPOSAL CONSIDERATIONS

Disposal

Dispose of in accordance with federal, state, and local regulations.

RCRA status

Discarded product, as sold, would not be considered a RCRA Hazardous Waste.

14. TRANSPORT INFORMATION

US Department of Transportation (DOT)

UN Number

Proper shipping name Not regulated

15. REGULATORY INFORMATION

OSHA Hazard Communication Status	Not hazardous pursuant to 29 CFR 1910.1200.
EPA Registration Number	Not applicable
TSCA	The ingredients of this product are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

CERCLA

EPA Hazardous Substances (40 CFR 302)

Chemical Name	Reportable Quantity (RQ)
Non-hazardous substances	None

SARA Title III (Sections 302, 311, 312, and 313)

Section 302 Extremely Hazardous Substances (40 CFR 355)

Chemical Name	CAS#	RQ	TPQ
None			

Section 311 and 312 Health and Physical Hazards

Immediate	Delayed	Fire	Pressure	Reactivity
No	No	No	No	No

Section 313 Toxic Chemicals (40 CFR 372)

Chemical Name	CAS Number	Percent by Weight
None		

California Prop 65		
Chemical Name	CAS Number	Hazard
None		

	16. OTHER INFORMATION
HMIS Ratings	Health—0; Flammability—0; Reactivity—0
NFPA Ratings	Health—0; Flammability—0; Reactivity—0
HMIS/NFPA Rating Scale	Minimal—0; Slight—1; Moderate—2; Serious—3; Severe—4
SDS Issue Date	5/17/2019
Revision Date	10/10/2023
Version	3

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.