

## Section 1: Identification

<b>Product Name</b>	<b>Glamour Clear</b>
<b>Product Code #</b>	<b>ARC.31570</b>
<b>Manufacturer</b>	Autokote Systems, LLC
<b>Address</b>	121 Business Circle Thomasville, GA. 31792
<b>Phone</b>	800-801-5913
<b>Mailing Address</b>	P. O. Box 3246 Thomasville, GA. 31799
<b>Emergency Contact</b>	CHEMTREC (24HR Emergency Telephone), call: 1-800-424-9300 International CHEMTREC, call: 1-800-255-3924  CHEMTREC is available days, nights, weekends and holidays.
<b>Recommended Use/Restrictions</b>	No Data Available

## Section 2: Hazards Identification

<b>Classifications</b>	Skin Corrosion: Category 2 Skin sensitization: Category 1 Carcinogenicity: Category 2 Reproductive Toxicity: Category Lactation STOT Single Exposure: Category 3 STOT Repeated Exposure: Category 2 Flammable Liquid: Category 2 Aquatic Hazard - Acute: Category 2 Aquatic Hazard - Long-term: Category 4
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**Pictograms**



**Signal Word**

Danger

**Hazard Statements**

H225 | Highly flammable liquid and vapour.  
 H315 | Causes skin irritation.  
 H317 | May cause an allergic skin reaction.  
 H351 | Suspected of causing cancer.  
 H362 | May cause harm to breast-fed children.  
 H335 | May cause respiratory irritation.  
 H373 | May Cause damage to organs through prolonged or repeated exposure.  
 H401 | Toxic to aquatic life.  
 H413 | May cause long lasting harmful effects to aquatic life.

**Precautionary Statements**

Prevention:  
 P210 | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 P233 | Keep container tightly closed.  
 P240 | Ground/bond container and receiving equipment.  
 P241 | Use explosion-proof electrical/ventilating/lighting/other equipment.  
 P242 | Use only non-sparking tools.  
 P243 | Take precautionary measures against static discharge.



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- P201 | Obtain special instructions before use.
- P202 | Do not handle until all safety precautions have been read and understood.
- P260 | Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.
- P263 | Avoid contact during pregnancy/while nursing.
- P264 | Wash any exposed body parts thoroughly after handling.
- P271 | Use only outdoors or in a well-ventilated area.
- P272 | Contaminated work clothing should not be allowed out of the workplace.
- P273 | Avoid release to the environment.
- P280 | Wear protective gloves/protective clothing/eye protection/face protection.
- P281 | Use personal protective equipment as required.

**Response:**

- P302 + P352 | IF ON SKIN: Wash with plenty of soap and water.
- P303 + P361 + P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P308 + P313 | IF exposed or concerned: Get medical advice/attention.
- P312 | Call a POISON CENTER or doctor/physician if you feel unwell.
- P314 | Get medical advice/attention if you feel unwell.
- P321 | Specific treatment (see supplemental first aid instruction on this label if immediate administration of antidote/specific measures/cleansing agent/immediate measures is/are appropriate/required).
- P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention.
- P362 | Take off contaminated clothing and wash before reuse.
- P363 | Wash contaminated clothing before reuse.
- P370 + P378 | In case of fire: Use appropriate media for extinction if water increases risk.

**Storage:**

- P403 + P233 | Store in a well-ventilated place. Keep container tightly closed.
- P403 + P235 | Store in a well-ventilated place. Keep cool.
- P405 | Store locked up.

**Disposal:**

- P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with local/regional/national/international regulation.

**Percent of the mixture consisting of ingredient(s) of unknown toxicity**

To the best of our knowledge, there are no additional ingredient(s) present requiring hazardous reporting or health warnings.

## Section 3: Composition / Information on ingredients

Reportable Components	% of Comp.	CAS No.
N-Butyl Acetate	20 - 30%	123-86-4
Methyl n-Amyl Ketone	5 - 10%	110-43-0
Xylene	5 - 10%	1330-20-7
2-Butoxyethylacetate	5 - 10%	112-07-2
Trimethyl Benzene	1% - 5%	25551-13-7
Trimethyl Benzene	1% - 5%	95-63-6
Ester Solvent EEP	1% - 5%	763-69-9

Ethylbenzene	0 - 1%	100-41-4
Isopropyl Benzene	0 - 1%	98-82-8

## Section 4: First aid measures

<b>General Advice</b>	Have Safety Data Sheet available when calling Poison Control Center (1-800-222-1222) or physician; or when going to the emergency room.
<b>Eyes</b>	Flush eye with plenty of water for 15 minutes, while lifting eyelid. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists, get medical attention.
<b>Skin</b>	Wash skin with soap and water. Though not expected, if irritation occurs, get medical attention.
<b>Inhalation</b>	Though not expected, if breathing is difficult, move to fresh air. If difficulty persists, get medical attention.
<b>Ingestion</b>	Irritation may occur. If irritation persists, get medical attention.

## Section 5: Fire fighting measures

<b>Fire Hazard</b>	Yes
<b>Extinguishing Media</b>	Foam, CO2, Dry Chemical, Water Mist
<b>Special Protective Equipment and Firefighting Procedures</b>	Evacuate all unnecessary personnel. Use full protective equipment. Cool closed containers to prevent pressure build-up. Do not allow product or runoff from fire control measures to enter storm or sanitary sewers or waterways.
<b>Unusual Fire &amp; Explosion</b>	Material may splatter when heated. Dried film may burn.
<b>Hazardous Combustion Products</b>	See Section 10

## Section 6: Accidental release measures

<b>Personal Precautions</b>	Avoid any uncontrolled release of material. For personal precautions see section 8.
<b>Spills / Leaks</b>	Where spills are possible, a comprehensive spill response plan should be developed and implemented. Steps to be taken if material is released or spilled are as follows: Utilize recommended protective clothing and equipment. Spills should be swept by using. For disposal see section 13.

## Section 7: Handling and storage

<b>Handling</b>	Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and prompt removal of material from eyes skin and clothing. For precautions see section 2.2.
<b>Storage</b>	Store in a sealed container in a cool, dry environment.

## Section 8: Exposure controls / personal protection



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## Exposure Limits

### Chemical Description

N-Butyl Acetate - 123-86-4 - 20 - 30%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 200 ppm STEL 150 ppm TWA

OTHER Exposure Limits: NIOSH: 150 ppm TWA; 710 mg/m<sup>3</sup> TWA 200 ppm STEL; 950 mg/m<sup>3</sup> STEL

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Methyl n-Amyl Ketone - 110-43-0 - 5 - 10%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 50 ppm TWA

OTHER Exposure Limits: NIOSH: 100 ppm TWA; 465 mg/m<sup>3</sup> TWA

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Xylene - 1330-20-7 - 5 - 10%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 150 ppm STEL 100 ppm TWA

OTHER Exposure Limits: No Data Available

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2-Butoxyethylacetate - 112-07-2 - 5 - 10%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 20 ppm TWA

OTHER Exposure Limits: NIOSH: 5 ppm TWA; 33 mg/m<sup>3</sup> TWA

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Trimethyl Benzene - 25551-13-7 - 1% - 5%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 25 ppm TWA

OTHER Exposure Limits: Several states have set guidelines or standard for Trimethyl benzenes in ambient air ranging from 1.25 – 1.70 mg/m<sup>3</sup> (North Dakota) to 2.1 mg/m<sup>3</sup> (Virginia) to 2.5 mg/m<sup>3</sup> (Connecticut) to 2.976 mg/m<sup>3</sup> (Nevada).

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Trimethyl Benzene - 95-63-6 - 1% - 5%



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OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: ACGIH recommends a TWA values (for trimethyl benzenes as a class) of 25 ppm (125 mg/m<sup>3</sup>) and the HSE STEL value is 35 ppm (170 mg/m<sup>3</sup>).

OTHER Exposure Limits: NIOSH: 25 ppm TWA; 125 mg/m<sup>3</sup> TWA

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Ester Solvent EEP - 763-69-9 - 1% - 5%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: CLV: 0.03 ppm

OTHER Exposure Limits: No Data Available

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Ethylbenzene - 100-41-4 - 0 - 1%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 20 ppm TWA

OTHER Exposure Limits: NIOSH: 100 ppm TWA; 435 mg/m<sup>3</sup> TWA 125 ppm STEL; 545 mg/m<sup>3</sup> STEL

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Isopropyl Benzene - 98-82-8 - 0 - 1%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 50 ppm TWA

OTHER Exposure Limits: NIOSH: 50 ppm TWA; 245 mg/m<sup>3</sup> TWA

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## Engineering Controls

USE WITH ADEQUATE VENTILATION. Open all doors and windows to achieve cross-ventilation or provide mechanical ventilation in work and surrounding areas. Maintain cross-ventilation during and after application until all vapors and fumes are gone.

## Personal Protective Equipment

- |                    |  |
|--------------------|--|
| <b>Hand</b>        | Wear gloves to prevent skin contact. Wash hands with soap and water after using and before eating or using tobacco products.   |
| <b>Eyes</b>        | Wear safety glasses to protect from liquid splash. Ensure eye wash and safety showers are near workstations.   |
| <b>Skin</b>        | Avoid contact with skin.   |
| <b>Respiratory</b> | Ensure fresh air entry during application and drying. Though not expected, increase ventilation if irritation occurs. Wear respirator with particulate filter or dust mask to avoid breathing sanding dusts if needed. |

## Section 9: Physical and chemical properties

<b>Appearance</b>	Clear Liquid	<b>Viscosity</b>	No Data
<b>Physical State</b>	Liquid	<b>Upper Flammability/Explosive Limit</b>	8.70
<b>Color</b>	Transparent	<b>Lower Flammability/Explosive Limit</b>	0.88
<b>Odor</b>	Organic Solvent	<b>Vapor Pressure</b>	No Data
<b>pH value</b>	No Data	<b>Vapor Density</b>	3.60
<b>Freezing Point (F)</b>	-140.80F (estimated)	<b>Vapor Temperature</b>	No Data
<b>Boiling Point (F)</b>	258.98F (estimated)	<b>Relative Density/Specific Gravity</b>	0.97
<b>Flash Point (F)</b>	77.0F (estimated)	<b>Solubility</b>	No Data
<b>Flash Point Method Used</b>	P Marten	<b>Partition Coefficient</b>	No Data
<b>Evaporation Rate</b>	No Data	<b>Auto-Ignition Temperature</b>	32F / 0C (estimated)
<b>Flammability</b>	Yes	<b>Decomposition Temperature</b>	No Data

## Section 10: Stability and reactivity

<b>Chemical Reactivity</b>	No specific test data related to reactivity available for this product or its ingredients.
<b>Chemical Stability</b>	Product is stable.
<b>Conditions to Avoid</b>	High temperatures and humidity.
<b>Materials to Avoid</b>	Strong Oxidizing Agents Acids Alkalis Bases
<b>Hazardous Decomposition</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11: Toxicological information

### Acute Toxicity

#### Reportable Components

#### LC50 Inhalation

CAS 123-86-4 - Rat: 29.2 mg/L  
 CAS 110-43-0 - Rat: 16.7 mg/L  
 CAS 1330-20-7 - Rat: 29.08 mg/L  
 CAS 112-07-2 - Rat: 400 ppm OECD\_SIDS  
 CAS 95-63-6 - Rat: 2000 ppm

#### **LD50 Oral**

CAS 123-86-4 - Rat : 14130 mg/kg  
 CAS 110-43-0 - Rat : 1600 mg/kg  
 CAS 1330-20-7 - Rat : 3500 mg/kg  
 CAS 112-07-2 - Rat : 3000 mg/kg  
 CAS 25551-13-7 - Rat: 8970 mg/kg NLM\_CIP  
 CAS 95-63-6 - Rat : 6000 mg/kg  
 CAS 763-69-9 - Rat : 3200 mg/kg

#### **LD50 Dermal**



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CAS 123-86-4 - Rabbit: 17600 mg/kg  
CAS 110-43-0 - Rabbit: 12600 mg/kg  
CAS 1330-20-7 - Rabbit: 4350 mg/kg  
CAS 112-07-2 - Rabbit: 1480 mg/kg  
CAS 95-63-6 - Rabbit: 3440 mg/kg

## Inhalation

### Description of Effects From Short- and Long-Term Exposure:

Though not expected, vapor and mist may irritate nose, throat, and lungs. Move to fresh air. Dust, sanding dusts and particles may cause nose and throat irritation.

## Ingestion

### Description of Effects From Short- and Long-Term Exposure:

Swallowing may cause irritation.

## Eyes

### Description of Effects From Short- and Long-Term Exposure:

Contact with liquid may cause irritation.

## Skin

### Description of Effects From Short- and Long-Term Exposure:

Contact may cause mild irritation. May cause an allergic skin reaction.

## Carcinogen Information

### Carcinogens Listing

Contains a chemical with the potential to cause cancer. Risk of cancer depends on level and duration of exposure.

CAS#	Description	Weight%	NTP	IARC	OSHA
100-41-4	Ethylbenzene	0 - 1%			
98-82-8	Isopropyl Benzene	0 - 1%			

## Section 12: Ecological information

**Aquatic Toxicity** Not Applicable.

123-86-4

96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through] 72 Hr EC50 Desmodemus subspicatus: 674.7 mg/L

110-43-0

96 Hr LC50 Pimephales promelas: 126 - 137 mg/L [flow-through]

1330-20-7

96 Hr LC50 Pimephales promelas: 13.4 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 2.661 - 4.093 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 13.5 - 17.3 mg/L; 96 Hr LC50 Lepomis macrochirus: 13.1 - 16.5 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 19 mg/L; 96 Hr LC50 Lepomis macrochirus: 7.711 - 9.591 mg/L [static]; 96 Hr LC50 Pimephales promelas: 23.53 - 29.97 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 780 mg/L [semi-static]; 96 Hr



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LC50 Cyprinus carpio: >780 mg/L; 96 Hr LC50 Poecilia reticulata: 30.26 - 40.75 mg/L [static] 48 Hr EC50 water flea: 3.82 mg/L; 48 Hr LC50 Gammarus lacustris: 0.6 mg/L

112-07-2

48 Hr EC50 Daphnia magna: 37 mg/L 72 Hr EC50 Desmodemus subspicatus: >500 mg/L

25551-13-7

96 Hr LC50 Pimephales promelas: 7.72 mg/L [flow-through]

95-63-6

96 Hr LC50 Pimephales promelas: 7.19 - 8.28 mg/L [flow-through] 48 Hr EC50 Daphnia magna: 6.14 mg/L

763-69-9

96 Hr LC50 Pimephales promelas: 62 mg/L [static] 48 Hr EC50 Daphnia magna: 970 mg/L

100-41-4

96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 9.6 mg/L [static] 48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L 72 Hr EC50 Pseudokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L [static]

98-82-8

96 Hr LC50 Pimephales promelas: 6.04 - 6.61 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 4.8 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 2.7 mg/L [semi-static]; 96 Hr LC50 Poecilia reticulata: 5.1 mg/L [semi-static] 48 Hr EC50 Daphnia magna: 0.6 mg/L; 48 Hr EC50 Daphnia magna: 7.9 - 14.1 mg/L [Static] 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 mg/L

**Biodegradability** No Data

**Bioaccumulation** No Data

## Section 13: Disposal consideration

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

## Section 14: Transportation information

AGENCY	PROPER SHIPPING NAME	UN NUMBER	PACKING GROUP	HAZARD CLASS
IATA	Paint Related Material	UN1263	2	3
IMDG	Paint Related Material	UN1263	2	3
USDOT	Paint Related Material	UN1263	2	3

Limited Quantity: For packages not in excess of 5L.

## Section 15: Regulatory information

**TSCA:** The following components are listed under TSCA

- 123-86-4 N-Butyl Acetate 20 - 30%
- 110-43-0 Methyl n-Amyl Ketone 5 - 10%
- 1330-20-7 Xylene 5 - 10%



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112-07-2 2-Butoxyethylacetate 5 - 10%  
25551-13-7 Trimethyl Benzene 1% - 5%  
95-63-6 Trimethyl Benzene 1% - 5%  
763-69-9 Ester Solvent EEP 1% - 5%  
100-41-4 Ethylbenzene 0 - 1%  
41556-26-7 Bis(1, 2, 2, 6, 6-Pentamethyl-4-piperidinyl) Sebacate 0 - 1%  
73936-91-1 2-(2H-benzotriazol-2-yl)-6-(1-methyl-1-phenyl)-4-(1,1,3,3-te 0 - 1%  
98-82-8 Isopropyl Benzene 0 - 1%  
82919-37-7 Methyl 1, 2, 2, 6, 6-pentamethyl-4-piperidyl sebacate 0 - 1%  
25322-68-3 Polyethylene Glycol 0 - 1%

### SARA 311/312:

None

### SARA 313:

1330-20-7 Xylene 5 - 10%  
95-63-6 Trimethyl Benzene 1% - 5%  
100-41-4 Ethylbenzene 0 - 1%  
98-82-8 Isopropyl Benzene 0 - 1%

### NJ RTK: The following components are listed under NJ RTK

123-86-4 N-Butyl Acetate 20 - 30%  
110-43-0 Methyl n-Amyl Ketone 5 - 10%  
1330-20-7 Xylene 5 - 10%  
112-07-2 2-Butoxyethylacetate 5 - 10%  
25551-13-7 Trimethyl Benzene 1% - 5%  
95-63-6 Trimethyl Benzene 1% - 5%  
100-41-4 Ethylbenzene 0 - 1%  
98-82-8 Isopropyl Benzene 0 - 1%

### PA RTK: The following components are listed under PA RTK

123-86-4 N-Butyl Acetate 20 - 30%  
110-43-0 Methyl n-Amyl Ketone 5 - 10%  
1330-20-7 Xylene 5 - 10%  
25551-13-7 Trimethyl Benzene 1% - 5%  
95-63-6 Trimethyl Benzene 1% - 5%  
100-41-4 Ethylbenzene 0 - 1%  
98-82-8 Isopropyl Benzene 0 - 1%

### MA RTK: The following components are listed under MA RTK

123-86-4 N-Butyl Acetate 20 - 30%  
110-43-0 Methyl n-Amyl Ketone 5 - 10%  
1330-20-7 Xylene 5 - 10%  
25551-13-7 Trimethyl Benzene 1% - 5%  
95-63-6 Trimethyl Benzene 1% - 5%  
100-41-4 Ethylbenzene 0 - 1%  
98-82-8 Isopropyl Benzene 0 - 1%

### California Prop. 65



**WARNING:** This product can expose you to chemicals including the chemicals listed below, which is[are] known to the State of California to cause cancer and/or birth defects and/or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Ethylbenzene - 100-41-4 - cancer

Isopropyl Benzene - 98-82-8 - cancer



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# Safety Data Sheet

## Section 16: Other information

Issue Date: 04/18/2019

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Version #: 3

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