	1. Product and Company	y Identification	
Product Code:	08810		
Product Name:	Advantage I - The Floor Finish		
Company Name:	Genlabs	Phone Number:	
	5568 Schaefer Ave. Chino, CA 91710	1 (254)826-9001	
Web site address:	www.genlabscorp.com		
Email address:	sol@genlabscorp.com		
Emergency Contact:	Chemtrec	1 (800)424-9300	
Recommended Use:	Floor Finish		
Intended Use:	For sale to, use and storage by service persons only.		
Additional Information:	JESSHTP		

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A Aquatic Toxicity (Chronic), Category 3 Acute Toxicity: Oral, Category 5 Skin Corrosion/Irritation, Category 3 Acute Toxicity: Inhalation, Category 5 Specific Target Organ Toxicity (single exposure), Category 3 Aquatic Toxicity (Acute), Category 2



GHS Signal Word: GHS Hazard Phrases:	<ul> <li>Warning</li> <li>H319 - Can cause serious eye irritation.</li> <li>H412 - Harmful to aquatic life with long lasting effects.</li> <li>H303 - May be harmful if swallowed.</li> <li>H316 - Can cause mild skin irritation.</li> <li>H333 - May be harmful if inhaled.</li> <li>H335 - May cause respiratory irritation.</li> <li>H401 - Toxic to aquatic life.</li> <li>H410 - Very toxic to aquatic life with long lasting effects.</li> </ul>
GHS Precaution Phrases:	<ul> <li>P264 - Wash hands thoroughly after handling.</li> <li>P102 - Keep out of reach of children. P273 - Avoid release to the environment.</li> <li>P280 Wear protective gloves and eye/face protection as specified by the supplier or the competent authority.</li> <li>P261 - Avoid breathing fumes and spray mist.</li> <li>P271 - Use only outdoors or in a well-ventilated area.</li> </ul>
GHS Response Phrases:	<ul> <li>P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+313 - If eye irritation persists, get medical attention immediately.</li> <li>P302+352 - If on skin (or in hair): Wash with plenty of soap and water. P332+313 - If skin irritation occurs, get medical attention immediately.</li> <li>P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> </ul>
GHS Storage and Disposal Phrases:	P501 - Dispose of contents and container according to the local, city, state and federal regulations.

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

May cause respiratory irritation. May cause allergic respiratory reaction.

Skin Contact: May cause skin irritation.

**Eye Contact:** Causes eye irritation.

Ingestion:

Inhalation:

May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

## 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
25987-66-0	Acrylic acid polymer	Proprietary
111-90-0	Diethylene glycol monoethyl ether	Proprietary
25265-77-4	Texanol	Proprietary
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	Proprietary
1314-13-2	Zinc oxide	Proprietary

#### 4. First Aid Measures

Emergency and First Aid			
Procedures:			
In Case of Inhalation:	If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid. Remove from exposure and move to fresh air immediately.		
In Case of Skin Contact:	Flush skin with plenty of soap and water. Get medical aid if irritation develops and persists.		
In Case of Eye Contact:	Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.		
In Case of Ingestion:	Never give anything by mouth to an unconscious person. If victim is conscious and alert, give 2-4 cupfuls of milk or water. If swallowed, wash out mouth with water provided person is conscious. Call a physician. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.		
Note to Physician:	Treat symptomatically and supportively.		
	5. Fire Fighting Measures		
Flash Pt:	NE		
Explosive Limits:	LEL: N/A UEL: N/A		
Autoignition Pt:	NE		
Suitable Extinguishing Medi	a:Use water spray, alcohol foam, CO2, dry chemical.		
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool.		
Flammable Properties and Hazards:	No data available.		
Hazardous Combustion	No data available.		
Products:			

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	6. Accidental Release Measures		
Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Provide ventilation. Prevent runoff from entering drains, sewers, or streams.		
7. Handling and Storage			
Precautions To Be Taken in Handling:	Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.		
Precautions To Be Taken in Storing:	Store in a cool, dry, well-ventilated area away from incompatible substances.		
8	Exposure Controls/Personal Protection		

8. Exposure Controls/Personal Protection					
CAS #	Partial Chemica	I Name	OSHA TWA	ACGIH TWA	Other Limits
25987-66-0	Acrylic acid polyr	ner	No data.	No data.	No data.
111-90-0	Diethylene glycol	monoethyl ether	No data.	No data.	No data.
25265-77-4	Texanol		No data.	No data.	No data.
78-51-3	Ethanol, 2-Butox	y-, phosphate (3:1)	No data.	No data.	No data.
1314-13-2	Zinc oxide		PEL: 5 (fume); 15 (dust) mg/m3	TLV: 2 mg/m3 (R) STEL: 10 mg/m3 (R)	No data.
Respiratory E (Specify Type		Always use a NIOS	SH approved respirator wh	nen necessary.	
Eye Protectio		Safety glasses.			
Protective GI	oves:	Wear appropriate	protective gloves to preve	nt skin exposure.	
Other Protect	tive Clothing:	Wear appropriate	protective clothing to preve	ent skin exposure.	
Engineering ( (Ventilation e		No special ventilation requirements. General room ventilation is adequate.			
Work/Hygien Practices:	<b>/ork/Hygienic/Maintenance</b> Wash thoroughly after handling. Wash contaminated clothing before reuse. <b>ractices:</b>		reuse.		
		9. Physical	and Chemical Pr	operties	
Physical Stat	tes:	[]Gas [X]L	iquid [] Solid		
Appearance a	and Odor:	Opaque white liqui	d with bland odor.		
pH:		7.5 - 9.0			
Melting Point	t:	NE			
Boiling Point: >= 212.00 F					
Flash Pt: NE					
Evaporation Rate: NE		NE			
Flammability	(solid, gas):	No data available.			
-		LEL: N/A	UEL: N/A		
Explosive Lir	nits:				
-	nits: ure (vs. Air or	NE	022. 107		
-			0 1071		

					Cupo		
Specific Gravi	ty (Water = 1):	~ 1.030					
Density:		~ 8.59 LB/GA					
Bulk density:		NE					
Solubility in W	ater:	100%					
Saturated Vap	or	NE					
Concentration	:						
Octanol/Water	Partition	No data.					
Coefficient:							
VOC / Volume	:	0.0000 G/L					
Autoignition P	t:	NE					
Decompositio	n Temperature:	NE					
Viscosity:		NP					
Particle Size:		NE					
Heat Value:		NE					
<b>Corrosion Rat</b>	e:	NE					
		10.	Stability and Rea	activity			
Stability:		Unstable [ ]	Stable [ X ]				
Conditions To Instability:	Avoid -	Extremes of temperature and direct sunlight. Strong acids, Strong oxidizing agents.					
Incompatibility Avoid:	y - Materials To	Strong oxidizir	ng agents, magnesium, c	hlorinated ru	ıbber.		
Hazardous De Byproducts:	composition or		xide, Carbon dioxide, The xides and/or phosphine.				xic fumes of
Possibility of I Reactions:	Hazardous	Will occur [	] Will not occur [ X ]				
Conditions To Hazardous Re		None.					
		11. T	oxicological Info	rmation			
Toxicological	Information:	No data availa	able.				
Carcinogenici	ty/Other	CAS# 111-90-	-0: Not listed by ACGIH, I	IARC, NTP,	or CA Prop 6	5. CAS# 25	265-77-4: Not
Information:	-	listed by ACG IARC, NTP, o	IH, IARC, NTP, or CA Pro r CA Prop 65.	op 65. CAS#	1314-13-2:	Not listed by	ACGIH,
CAS #	Hazardous Com	ponents (Chem	ical Name)	NTP	IARC	ACGIH	OSHA
			,				

Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
Acrylic acid polymer	n.a.	n.a.	n.a.	n.a.
Diethylene glycol monoethyl ether	n.a.	n.a.	n.a.	n.a.
Texanol	n.a.	n.a.	n.a.	n.a.
Ethanol, 2-Butoxy-, phosphate (3:1)	n.a.	n.a.	n.a.	n.a.
Zinc oxide	n.a.	n.a.	n.a.	n.a.
	Acrylic acid polymer Diethylene glycol monoethyl ether Texanol Ethanol, 2-Butoxy-, phosphate (3:1)	Acrylic acid polymern.a.Diethylene glycol monoethyl ethern.a.Texanoln.a.Ethanol, 2-Butoxy-, phosphate (3:1)n.a.	Acrylic acid polymern.a.n.a.Diethylene glycol monoethyl ethern.a.n.a.Texanoln.a.n.a.Ethanol, 2-Butoxy-, phosphate (3:1)n.a.n.a.	Acrylic acid polymern.a.n.a.n.a.Diethylene glycol monoethyl ethern.a.n.a.n.a.Texanoln.a.n.a.n.a.n.a.Ethanol, 2-Butoxy-, phosphate (3:1)n.a.n.a.n.a.

# **12. Ecological Information**

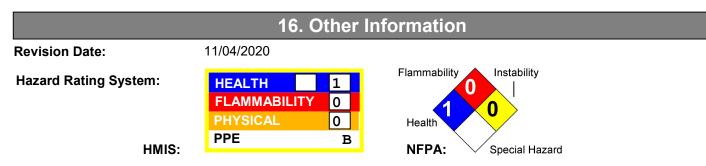
		<u> </u>			
General Ecolo Information:	<b>gical</b> E	Environmental:			
		13. Disposal C	onsideration	IS	
Waste Dispos		thod: Dispose of contents and container according to the local, city, state and federal regulations.			ate and federal
		14. Transport	t Information	l	
LAND TRANS	PORT (US DOT):				
DOT Hazar UN/NA Nur	rd Class:	e: Not Regulated.			
TDG Shipp	bing Name: Not Regulated.				
MARINE TRA	NSPORT (IMDG/I	MO):			
	Shipping Name: DRT (ICAO/IATA):	-			
	Shipping Name:	Not Regulated.			
		15. Regulatory	y Informatior	າ	
EPA SARA (Su	perfund Amendme	nts and Reauthorization Act o	of 1986) Lists		
CAS #	Hazardous Compo	onents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
25987-66-0	Acrylic acid polyme		No	No	No

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
25987-66-0	Acrylic acid polymer	No	No	No
111-90-0	Diethylene glycol monoethyl ether	No	No	Yes-Cat. N230
25265-77-4	Texanol	No	No	No
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	No	No	Yes-Cat. N230
1314-13-2	Zinc oxide	No	No	Yes-Cat. N982

This material meets the EPA[X] Yes [] NoAcute (immediate) Health Hazard'Hazard Categories' defined[] Yes [X] NoChronic (delayed) Health Hazardfor SARA Title III Sections[] Yes [X] NoFire Hazard311/312 as indicated:[] Yes [X] NoSudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
25987-66-0	Acrylic acid polymer	CA PROP.65: No; CA TAC, Title 8: No
111-90-0	Diethylene glycol monoethyl ether	CA PROP.65: No; CA TAC, Title 8: Yes - Cat.
25265-77-4	Texanol	CA PROP.65: No; CA TAC, Title 8: No
78-51-3	Ethanol, 2-Butoxy-, phosphate (3:1)	CA PROP.65: No; CA TAC, Title 8: Yes - Cat.
1314-13-2	Zinc oxide	CA PROP.65: No; CA TAC, Title 8: Yes - Cat., Title 8



Additional Information About PPE B: safety glasses; gloves. This Product:

Company Policy or Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.