

Aelite All-Purpose Body Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 04/06/2018 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: Aelite All-Purpose Body		
1.2. Recommended use and restrict	tions on use		
Use of the substance/mixture	: For RX only		
1.3. Supplier			
Manufacturer Bisco, Inc. 1100 W. Irving Park Rd. Schaumburg, IL 60193 T 1.847.534.6000 - F 1.847.891.5049 sales@bisco.com - www.bisco.com			
1.4. Emergency telephone number			
Emergency number	: CHEMTREC - 24-Hour Hazmat Domestic: 1-800-424-9300 Outs		nunications Center 3-527-3887, collect calls accepted
SECTION 2: Hazard(s) identificat	tion		
2.1. Classification of the substance	or mixture		
GHS-US classification			
Skin sensitization, Category H317 1	May cause an allergic s	kin reaction	
Full text of H statements : see section 16			
2.2. GHS Label elements, including GHS-US labeling Hazard pictograms (GHS-US)			
Hazard statements (GHS-US)	: H317 - May cause an allergic sl	kin reaction	
Precautionary statements (GHS-US)	P280 - Wear protective gloves, P302+P352 - If on skin: Wash v P321 - Specific treatment (see I P333+P313 - If skin irritation or P363 - Wash contaminated clot		
2.3. Other hazards which do not res	sult in classification		
No additional information available			
2.4. Unknown acute toxicity (GHS L	JS)		
Not applicable			
SECTION 3: Composition/Inform	ation on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	GHS-US classification
Proprietary	(CAS-No.) Proprietary	1 - 5	Skin Sens. 1B, H317
BisGMA	(CAS-No.) 1565-94-2	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Skin Sens. 1, H317

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Full text of hazard classes and H-statements : see section 16

SECTION 4	First-aid measures	
4.1. Desc	ription of first aid measures	
First-aid measu	res after inhalation :	Remove person to fresh air and keep comfortable for breathing.
First-aid measu	res after skin contact :	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact :		Rinse eyes with water as a precaution.
First-aid measu	res after ingestion :	Call a poison center/doctor/physician if you feel unwell.
4.2. Most	important symptoms and effects	(acute and delayed)
Symptoms/effect	cts after skin contact :	May cause an allergic skin reaction.
4.3. Imme	diate medical attention and spec	ial treatment, if necessary
Treat symptoma	atically.	
SECTION 5	Fire-fighting measures	
	ble (and unsuitable) extinguishin	g media
Suitable extingu		Water spray. Dry powder. Foam.
5.2. Spec	ific hazards arising from the chen	nical
Reactivity	•	The product is non-reactive under normal conditions of use, storage and transport.
,	ial protective equipment and pred	
Protection durin		Do not attempt to take action without suitable protective equipment. Self-contained breathing
		apparatus. Complete protective clothing.
SECTION 6	Accidental release measu	res
		oment and emergency procedures
6.1.1. For n	on-emergency personnel	
Emergency pro		Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing mist, vapors.
	mergency responders	
Protective equip	iment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Envir	onmental precautions	
Avoid release to	o the environment.	
6.3. Meth	ods and material for containment	and cleaning up
Methods for cle	aning up	Mechanically recover the product.
Other information	on :	Dispose of materials or solid residues at an authorized site.
6.4. Refer	ence to other sections	
For further infor	mation refer to section 13.	
SECTION 7	Handling and storage	
	autions for safe handling	
Precautions for	safe handling :	Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing mist, vapors. Wear personal protective equipment.
Hygiene measu	res	Contaminated work clothing should not be allowed out of the workplace. Wash contaminated
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Cond	itions for safe storage, including	any incompatibilities
Storage condition	ons :	Store in a well-ventilated place. Keep cool.
SECTION 8:	Exposure controls/persor	al protection
	rol parameters	
Proprietary (I	Proprietary)	
Not applicable		

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BisGMA (1565-94-2)	
Not applicable	

8.2. Appropriate engineering controls

Appropriate engineering controls

Environmental exposure controls

Ensure good ventilation of the work station.Avoid release to the environment.

8.3. Individual protection measures/Personal 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 respiratory equipment

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and o	chemical properties		
Physical state	: Solid		
Appearance	: Viscous paste		
Color	: Tooth		
Odor	: Acrylic		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: No data available		
Freezing point	: Not applicable		
Boiling point	: No data available		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Non flammable.		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
Solubility	: No data available		
Log Pow	: No data available		
Auto-ignition temperature	: Not applicable		
Decomposition temperature	: No data available		
Viscosity, kinematic	: Not applicable		
Viscosity, dynamic	: No data available		
Explosion limits	: Not applicable		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
9.2. Other information			

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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10.2.	Chemical stability
Stable u	inder normal conditions.
10.3.	Possibility of hazardous reactions
No dang	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
None ur	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
No addi	tional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological informati	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
-	
Proprietary (Proprietary)	A 2000 well a had weight (OFOD 400; As the Ord Tavidity - As the Tavid Olase Mathed Date
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male/female, Experimental value)
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male/female, Experimental value)
LC50 inhalation rat (mg/l)	> 2.28 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male/female, Experimental value)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Proprietary (Proprietary)	
LC50 fish 1	> 100 mg/l (EU Method C.1, 96 h, Brachydanio rerio, Semi-static system, Fresh water, Experimental value)
EC50 Daphnia 1	> 100 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value)
ErC50 (algae)	> 100 mg/l (EU Method C.3, 72 h, Scenedesmus subspicatus, Static system, Fresh water, Weight of evidence)
12.2. Persistence and degradability	
Proprietary (Proprietary)	
Persistence and degradability	Readily biodegradable in water.
12.3. Bioaccumulative potential	
Proprietary (Proprietary)	
BCF other aquatic organisms 1	3.2 (Estimated value)

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Proprietary (Proprietary)	
Log Pow	2.1 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 21 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
2.4. Mobility in soil	
Proprietary (Proprietary)	
Log Koc	3.23 (log Koc, Calculated value)
Ecology - soil	Adsorbs into the soil. Low potential for mobility in soil.
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerati	ions
3.1. Disposal methods	
Naste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	on .
Department of Transportation (DOT)	
n accordance with DOT	
Other information	: No supplementary information available.
Fransportation of Dangerous Goods	
Transport by sea	
Air transport	
SECTION 15: Regulatory informati	ion
I5.1. US Federal regulations	
No additional information available	
15.0 Internetional menulations	
15.2. International regulations	
CANADA No additional information available	
EU-Regulations No additional information available	
National regulations No additional information available	
5.3. US State regulations	
No additional information available	
ECTION 16: Other information	

date	: 03/28/2018	
of H-phrases:		
15	Causes skin irritation	
17	May cause an allergic skin reaction	
20	Causes eye irritation	
8	EN (English US)	5/6
2 1 2	f H-phrases: 5 7 0	f H-phrases: 5 Causes skin irritation 7 May cause an allergic skin reaction 0 Causes eye irritation

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product