	1. Product and Company Identification
Product Name:	G&E Blended Halobutyl
Trade Name:	Halogenated Isobutylene Polymer
Company Name:	Goldsmith & Eggleton
	Ravago Manufacturing Americas 1900 Summit Tower Blvd., Suite 900
	Orlando, FL 32810
Web site address:	www.ravagomfg.com
Email address:	sds-rma@ravagoamericas.com
Emergency Contact:	ChemTrec: (800) 424-9300
Information:	(330) 336-6616
	2. Hazards Identification
GHS Signal Word:	None
GHS Hazard Phrases:	No phrases apply.
GHS Precautionary Phrases:	No phrases apply.
GHS Response Phrases:	No phrases apply.
GHS Storage and Disposal	No phrases apply.
Phrases:	
OSHA Regulatory Status:	This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200, the SDS and labels contain all the information as required by the standard.
Potential Health Effects (Acute	The components of this product are embedded in an impervious polymer matrix and therefore
and Chronic):	present a negligible exposure risk under normal conditions of processing and handling.
Inhalation:	Fumes produced during melt process may cause eye, skin and respiratory irritation.
Skin Contact:	Heated material can cause thermal burns resulting in pain, redness and blistering.
Eye Contact:	May cause eye irritation.
Ingestion:	May be harmful if swallowed.
Medical Conditions Generally	None known.
Aggravated By Exposure:	

3. Composition/Information on Ingredients

CAS #	Components (Chemical Name)	Concentration
68081-82-3	Chlorinated isobutylene/isoprene copolymer	~50.0 %
68441-14-5	1,3-Butadiene, 2-methyl-, polymer with	~50.0 %
	2-methyl-1-propene, brominated	

		4. F	irst Aid Meas	sures	
Emergency an Procedures:	d First Aid	For processing fume	inhalation, leave the	contaminated area and breathe	fresh air.
n Case of Inha	alation:	Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.			
n Case of Ski	n Contact:	Get medical aid if irr	itation develops or pe	rsists. Flush skin with plenty of s	soap and water.
n Case of Eye	Contact:	In case of contact, ir	nmediately flush eyes	with copious amounts of water	for at least {15} minutes
n Case of Ing	estion:	If swallowed, wash o	out mouth with water p	rovided person is conscious. Ca	all a physician.
Signs and Syn	nptoms Of	The components of this product are embedded in an impervious polymer matrix and therefore			
Exposure:		present a negligible	exposure risk under n	ormal processing conditions.	
Note to Physic	cian:	None			
		5. Fire	e Fighting Me	asures	
Flash Pt:		NA Method Used:	Not Applicable		
Explosive Lim	its:	LEL: NA	UEL: NA		
Autoignition P	't:	NA			
Suitable Extin	guishing Media:	Water spray and foa	m. Water is the best	extinguishing medium.	
Fire Fighting I	nstructions:	Emits toxic fumes under fire conditions. Approved positive pressure demand breathing apparatus (SCBA) and protective clothing should be used for all fires.			
Flammable Pro Hazards:	operties and			erated when the material burns.	
Hazardous Co Products:	mbustion	No data available.			
		6. Accide	ental Release	Measures	
Steps To Be T Material Is Rel	aken In Case eased Or Spilled:	Vacuum or sweep u	ip material and place i	nto a suitable disposal containe	r.
		7. Ha	andling and S	torage	
Precautions To Handling:	o Be Taken in	Use with adequate v	ventilation.		
Precautions To Storing:	o Be Taken in	Store in a cool, dry p	blace.		
	8	. Exposure C	controls/Pers	onal Protection	
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
68081-82-3	Chlorinated isobu copolymer	itylene/isoprene	No data.	No data.	No data.
68441-14-5	1,3-Butadiene, 2- 2-methyl-1-prope	methyl-, polymer with ne, brominated	No data.	No data.	No data.

	Supersedes Revision: 06/04/2019		
Respiratory Equipment (Specify	Follow the OSHA respirator regulations found in {149} CFR {1910.134} or European Standard EN		
Туре):	{149}. Use a NIOSH/MSHA or European Standard EN {149} approved respirator if exposure limits		
	are exceeded or if irritation or other symptoms are experienced.		
Eye Protection:	Near appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye		
	and face protection regulations in {1910.133} CFR {1910.133} or European Standard EN166.		
Protective Gloves:	Wear appropriate protective gloves to minimize skin exposure.		
Other Protective Clothing:	Wear appropriate protective clothing to minimize contact with skin.		
Engineering Controls	Use adequate ventilation to keep airborne concentrations low. Use process enclosure, local		
(Ventilation etc.):	exhaust ventilation, or other engineering controls to control airborne levels.		
Work/Hygienic/Maintenance	Wash thoroughly after handling.		
Practices:			
	9. Physical and Chemical Properties		
Physical States:	[]Gas []Liquid [X]Solid		
Appearance and Odor:	White to yellow bundle with slight or no odor.		
pH:	No data.		
Melting Point:	NA		
Boiling Point:	NA		
Flash Pt:	NA Method Used: Not Applicable		
Evaporation Rate:	NA		
Flammability (solid, gas):	No data available.		
Explosive Limits:	LEL: NA UEL: NA		
Vapor Pressure (vs. Air or mm	NA		
Hg):			
Vapor Density (vs. Air = 1):	NA		

Specific Gravity (Water = 1): < 1 Solubility in Water: NA Solubility Notes: Insoluble in cold water. Octanol/Water Partition No data. Coefficient: Percent Volatile: < 1.0 % Autoignition Pt: NA Decomposition Temperature: > 300.00 C (572.0 F) Viscosity: No data.

10. Stability and Reactivity Stability: Unstable [] Stable [X] Conditions To Avoid - Instability: Stable under recommended conditions of storage and handling. Incompatibility - Materials To No special recommendations. Avoid: Hazardous Decomposition or Processing fumes evolved at recommended processing conditions may include trace levels of low molecular weight hydrocarbon fragments, carbon dioxide, carbon monoxide and Irritating fumes Byproducts: and gases which may contain hydrogen chloride. Possibility of Hazardous Will occur [] Will not occur [X] Reactions:

Conditions To Avoid - HazardousUnder normal conditions of use, hazardous decomposition will not occur. **Reactions:**

Hazard Class: 15. Regulatory Information EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS # Components (Chemical Name) S. 302 (EHS) 68081-82-3 Chlorinated isobutylene/isoprene copolymer No 68441-14-5 1,3-Butadiene, 2-methyl-, polymer with 2-methyl-1-propene, brominated No This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections [] Yes [X] No Explosive [] Yes [X] No Acute to 1 [] Yes [X] No Flammable (gases, aerosols, liquid, or solid) [] Yes [X] No Skin Co [] Yes [X] No Oxidizer (liquid, solid or gas) [] Yes [X] No Serious	St	upersedes Revis	sion: 06/04/2019	
Carcinogenicity/Other Information: CAS # Components (Chemical Name) NTP 68081-82-3 Chlorinated isobutylene/isoprene copolymer 68441-14-5 1,3-Butadiene, 2-methyl-, polymer with 2-methyl-1-propene, n.a. brominated Carcinogical Information: This product is not classified as environmentally haza possibility that large or frequent spills can have a harn Persistence and Degradability: No data available. Bioaccumulative Potential: This product will not readily bioaccumulate due to its i Mobility in Soil: Soil mobility is expected to be negligible, because the Chemical waste generators must determine whether a hazardous waste. US EPA guidelines for the classific Parts (261.3). Additionally, waste generators must cor regulations to ensure complete and accurate classific RCRA P-Series: None listed. CAR P-Series: None listed. CAR D-Series: None listed. CAS # Components (Chemical Name) S. 302 (EHS) 68081-82-3 Chlorinated isobutylene/isoprene copolymer No 68441-14-5 1,3-Butadiene, 2-methyl-, polymer with No 2-methyl-1-propene, brominated D/Yes (XI No Explosive UYes (XI No Explosive UYes (XI No Explosive)	on			
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[] Yes [X] No Explosive [] Yes [X] No Acute to the second s	No	No		
] Yes [X] No Pyrophoric (liquid or solid) [] Yes [X] No Germ of] Yes [X] No Pyrophoric gas [] Yes [X] No Carcing	toxicity (any route corrosion or Irritat is eye damage or ratory or Skin Ser	te of exposure) tion r eye irritation nsitization	GHS form	

		Supersedes Revision. 00/04/2019
[] Yes [X] No	Organic peroxide	[] Yes [X] No Specific target organ toxicity (single or repeated exposure)
[] Yes [X] No	Corrosive to metal	[] Yes [X] No Aspiration Hazard
[] Yes [X] No	Gas under pressure (compressed gas)	[] Yes [X] No Simple Asphyxiant
[] Yes [X] No	In contact with water emits flammable gas	[] Yes [X] No (Health) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Combustible Dust	
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)	
CAS #	Components (Chemical Name)	Other US EPA or State Lists
68081-82-3	Chlorinated isobutylene/isoprene copolymer	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory
68441-14-5	1,3-Butadiene, 2-methyl-, polymer with	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory
	2-methyl-1-propene, brominated	
CAS #	Components (Chemical Name)	International Regulatory Lists
68081-82-3	Chlorinated isobutylene/isoprene copolymer	Canadian DSL: Yes; Canadian NDSL: No; Mexico INSQ: Yes;
		REACH: Yes - (P)
68441-14-5	1,3-Butadiene, 2-methyl-, polymer with	Canadian DSL: Yes; Canadian NDSL: No; Mexico INSQ: No;
	2-methyl-1-propene, brominated	REACH: Yes - (P)
1		

16. Other Information		
Revision Date:	06/20/2019	
Preparer Name:	Safety & Environmental Department	
Additional Information About This Product:	Information given herein is offered in good faith as accurate, but without guarantee. The conditions of use and suitability of the product for an application is beyond our control. All risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind of nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of this product. Appropriate warnings and safe handling procedures should be provided to handlers and users.	