## **MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

		IDENT	ITY AND MANUF	ACTU	RER'S INFORMATI	ON				
NFPA Rating: Health-1;	Flammability-4;	Reactivity-0;	Special	HMIS F	Rating: Health-1; Fla	mmability	-4; Reactivity	-0; Personal	Protection-B	
Manufactured For: Lagasse, Inc.				DOT Hazard Classification: ORM-D						
Address:	One Parkway	Identi	dentity (trade name as used on label):							
	Deerfield, IL 6	;0015		BOARDWALK						
						BUSTER	GUM REM	OVER		
Phone:	800-989-7847	,			<b>Number:</b> A00183		Revision- 5			
DOT Emergency Response Number: Chemtel: 800-255-3924					Date Prepared: 04/23/07 Prepared By: ES/CH/IB					
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA Information Calls: (770)422-2071										
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION										
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES					CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)						III LIST	(ppm)	TLV (ppm)	Ref. Source **	
ISOBUTANE / PROPANE BLEND					75-28-5	No	800	800	d	
					74-98-6	No	1000	1000	d	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS										
	piling Point: (concentrate only) = -43.7°F Specific Gravity (H2O=1): Concentrate Only = 0.54									
	/apor Pressure:     PSIG @ 70°F (Aerosols):     70-80     Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):     N/A									
Vapor Density (Air = 1): Concentrate only = greater than 1.5					Evaporation Rate ( BuAc = 1): Faster					
Solubility in Water: Negible Water Reactive: No										
Appearance and Odor: Clear, odorless spray.  SECTION 3 - FIRE AND EXPLOSION HAZARD DATA										
FLAMMABILITY as per US	SA ELAME DRO II				auto Ignition Temperatu		Tammability Lir	mite in Air by	% in Volume:	
inches, flashback to tip und				· ′	N/E		6 LEL: 2.0		EL: 10.0	
EXTREMELY FLAMMABL	.E '		J							
FLASH POINT AND METHOD USED (non-aerosols): -156 °F EXTINGUISHER MEDIA: Foam, dry										
SPECIAL FIRE FIGHTING PROCEDURES: Cool containers with water. Wear Self-contained breathing apparatus. chemical, carbon dioxide.										
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.										
SECTION 4 - REACTIVITY HAZARD DATA										
STABILITY [ X ] STABLE [ ] UNSTABLE HAZARDOUS POLYMERIZATION [ ] WILL [ X ] WILL NOT OCCUR										
Incompatibility (Mat. to avoid): Strong oxidizing agents.  Conditions to Avoid: Open flame, welding arcs, heat, sparks, or any source of ignition.  Hazardous Decomposition Products: CO, CO2.										
SECTION 5 - HEALTH HAZARD DATA										
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION []SKIN ABSORPTION []EYE []NOT HAZARDOUS										
ACUTE EFFECTS:										
Inhalation: Product is an asphyxiant at very high concentrations. Excessive inhalation of vapors can be harmful and may cause headache, disorientation, rapid respiration, nausea, anesthetic effects and possible unconsciousness. Vapors are heavier than air and displace oxygen										
required for breathing. Abusive, excessive inhalation of vapors can result in asphyxia (death.)										
Eye Contact: May cause burns and frostbite.  Skin Contact: May cause burns and frostbite.										
Ingestion: Unlikely route of exposure. Gas under normal (usual) circumstances.										
CHRONIC EFFECTS: Unknown.										
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.										
EMERGENCY FIRST AID PROCEDURES										
Eye Contact: Flush immediately with fresh water for at least 15 minutes while holding eyelids open. Remove contact lenses if worn. Seek										
medical attention immediately.										
Skin Contact: Treat burned or frostbitten skin by flushing or immersing affected areas in lukewarm water. If skin is not burned, keep warm and stimulate circulation with massage. Seek medical attention immediately.										
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention. Give oxygen.										
Ingestion: Unlikely route of exposure.  SECTION 6 - CONTROL AND PROTECTIVE MEASURES										
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Respiratory Protection	n (specity type	:): If vapor co	ncentration excee	eas IL	v, use respirator app	proved by	NIOSH to b	e used in a	positive	
pressure mode.	hhar alovos ro			Eve	Drataatian, Cafatu	, alooooo	raaammand	- d		
Protective Gloves: Ru					Protection: Safety	giasses	recommend	ea.		
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.										
Other Protective Clothing & Equipment: Self-contained respirator should be available for non-routine and emergency situations.										
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.										
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE										
Steps To Be Taken If Material Is Spilled Or Released: Isolate hazard area and deny entry. Remove all ignition sources. Ventilate area to disperse vapors. If liquid gas has not ignited, disperse with water or by flooding.										
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Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.										
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.  Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Avoid contact with skin or eyes.  We believe the statements, technical information and recommendations contained berein are reliable, but they are given without warranty or quarantee of any kin										
We haliave the statement	's technical inform	mation and rec	ommendations cont	ained h	erein are reliable but ti	hev are ai	en without wa	rranty or guar	antee of any king	

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\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

THIS MSDS IS CURRENT AS OF November 2, 2010. The DATE PREPARED section is the original date assembled and remains current until a change is necessary. This is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date