

B-10068 B

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1. SDS Revision Date: 09/10/2018

		1. PRODUCT & COMPANY IDENTIFICATION			
1.1	Product Name: Alterna Shine Defining Mousse				
1.2	Chemical Name:	Aerosol Foam			
1.3	Synonyms:	Alterna Shine Defining Mousse			
1.4	Trade Names:	Henkel Professional Alterna Shine Defining Mousse			
1.5	Product Uses & Restrictions	Professional and Cosmetic Use			
1.6	Distributor's Name:	KIK Custom Products			
1.7	Distributor's Address:	2030 Old Candler Road, Gainesville, GA 30507 USA			
1.8	Emergency Phone:	Emergency Phone: CHEMTEL: +1 (703) 527-3887 / +1 (800) 424-9300			
1.9	Business Phone / Fax:	+1 (770) 534-0300 / +1 (770) 534-8954			
		2. HAZARDS IDENTIFICATION			
2.1	Hazard Identification:	This product is classified as a HAZARDOUS by the 2012 OSHA Hazard Communication Standard (29CFR 1910.1200) WARNING! FLAMMABLE AEROSOL. PRESSURIZED CONTAINER: MAY BURST IF HEATED.			

<u>Classification:</u> Level 1 Aerosol; Category 2 Flammable Aerosol <u>Hazard Statements</u>:

Flammable Aerosol- Category 2

Gases under Pressure – Liquefied Gas
Causes eye irritation –Category 2 - Sub category B

HIGHLY FLAMMABLE LIQUID AND VAPOR. CAUSES EYE IRRITATION.

<u>Precautionary Statement</u> (P): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

<u>Precautionary Statements – response</u>: Avoid breathing vapors/spray. Use only in well-ventilated area. IF INHALED; Remove person to fresh air and keep comfortable for breathing. IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses, if present, continue rinsing. If eye irritation persists: Get medical advice/attention.

<u>Precautionary Statements – Storage</u>: Protect from sunlight. Do no expose to temperature exceeding 48°C (120 °F). Keep product locked up and out of reach of children. Store in well ventilated areas.

<u>Precautionary Statements – Disposal</u>: Dispose of contents/container to licensed and permitted disposal or recycling facility.

Hazards not otherwise classified (HNOC)

Not Applicable



3. COMPOSITION & INGREDIENT INFORMATION Substance / Chemical Other **EINECS No.** % CAS No. Name(s) Flam. Gas 1; H220 ISOBUTANE 75-28-5 200-857-2 1 - 5 PROPANE 74-98-6 200-827-9 1 - 5 Press. Gas 1; Flam. Gas 1; H220

	4. FIRST AID MEASURES					
4.1	First Aid:	Ingestion:	If ingested, do not induce vomiting! If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed.			
		Skin:	If irritation occurs & product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the affected area with plenty of soap and water. Remove contaminated clothing and wash thoroughly before ruse. If irritation, redness or swelling persists, consult a physician immediately.			
		Eyes:	If product get in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Raise and lower eyelid(s) while flushing to ensure thorough irrigation. If problems persist seek immediate medical attention.			
		Inhalation:	Remove victim to fresh air and keep comfortable for breathing.			



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4.2	Effects of Exposure:	Ingestion:	If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression.					
		Skin:	May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals upon prolonged or repeated exposure.					
		Eyes:	Moderately irritating to the eyes.					
		Inhalation:	Vapors of this product may be moderately irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of concentrated vapors can cause nervous system depression (e.g., drowsiness, dizziness, headaches, nausea).					
4.3	Symptoms of Overexposure	Ingostion	May cause nauses veniting and/or diarrhes and	control normans system depression				
4.3	Symptoms of Overexposure	Skin:	May cause nausea, vomiting and/or diarrhea and central nervous system depression. Prolonged contact with skin may result in bleaching and irritation of skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas.					
		<u>Eyes:</u>	Overexposure in eyes, may cause redness, itching Contact may cause mild eye irritation including st		ige to eyes)			
		Inhalation:	Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing.					
4.4	Acute Health Effects:		tion to eyes and skin near affected areas. Addition	ally, high concentrations of vapors	can cause			
7.4	, leate ricaltii Effetts.		ziness, headaches and nausea.					
4.5	Chronic Health Effects:	be irritating to s symptoms in so	No harmful or chronic health effects are expected to occur from a single accidental ingestion. These ingredients may be irritating to skin and mucous membrane of the eye and respiratory system. Overexposure may trigger asthma-like symptoms in some sensitive individuals. May also induce skin sensitization and respiratory hypersensitivity. Possible allergic dermatitis.					
4.6	Target Organs:	Eyes, skin, respi	·					
4.7	Medical Conditions		zards may be delayed. Most common symptoms	HEALTH	1			
	Aggravated by Exposure		g properties to eyes, respiratory system and skin.	FLAMMABILITY	3			
		_	ological conditions (such as eczema) and	PHYSICAL HAZARDS	0			
			ditions (such as bronchial asthma and/or	PROTECTIVE EQUIPMENT	В			
		bronchitis) may	be exacerbated.	EYES SKIN				
			5. FIREFIGHTING MEASURES					
5.1	Fire and Explosion Hazards:	Loyal 1 Agracal						
		Level 1 Aerosol (NFPA 30B). Aerosols may burst at temperatures above 120° F. Cool uninvolved containers to prevent possible bursting. Aerosols may be projectile hazards when bursting. If aerosols are bursting, stay clear until bursting is complete. Containers may rupture and release flammable liquids and/or exposed gases if exposed to the heat of fire. Keep containers cool by spraying them with water until the fire has been extinguished.						
5.2	Extinguishing Methods:		m, CO ₂ , Dry Chemical	. ,				
5.3	Firefighting Procedures:	As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand_ and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personnel. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies.						
	6. ACCIDENTIAL RELEASE MEASURES							
6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment (PPE). Small spills Wear appropriate personal protective equipment including gloves and protective eyewear. Use a non-combustible material such as vermiculite or sand to soak up the product and place into a container for later disposal. Do not use water or a material such as "speedy dry" to soak up material. Sweep up material using non-sparking materials (e.g., plastic brooms, shovels, dustpans) and place into a plastic container or plastic liner within another container. Large spills: Keep incompatible materials (e.g., organics such as oil) away from spill. Stay upwind and away from spill or release. Isolate immediate hazard area and keep unauthorized personnel out of area. Stop spill or release if it can be done with minimal risk. Wear appropriate protective equipment including respiratory protection as conditions warrant.						



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		7. HAN	IDLING A	AND STO	RAGE I	NFORI	MATION	V			
	Mark C. Husiana	Do not eat, drink, or							andle as to	avoid p	uncturing
7.1	Work & Hygiene Practices	container(s). When used as intended, no additional protective equipment is necessary. Use chemical goggles if eye									
	contact is possible. Wash unintentional residues with soap and warm water.										
	C. 111 III	Use and store in a co									
7.2	Storage and Handling:	sunlight. Avoid tem									ers from
7.3	Special Precautions:	physical damage. To Spilled material may								evei z.	
7.3	Special Precautions.	Spilled Haterial Hay	present a s	iippiiig iiazait	i ii ieit uiiat	iteriaea. C	lean an spi	iis proii	ірцу.		
		8. EXPOSU	RE CON	TROLS &	PERSO	NAL P	ROTEC	ΓΙΟΝ			
				OSHA	OTHER						
	Ppm (mg/m³)										
			TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	
		Chemical Name(s)									
		ISOBUTANE	600	750	NF	NF	NA	NA	NA	NA	
		PROPANE	1000	NA	1000	NF	NF	1000	NA	2100	
8.2	Ventilation &	General mechanical									-
	Engineering Controls	exhaust ventilation to product.	to effectively	remove and	prevent bu	ildup of va	apors or mi	st gener	rated from	the han	dling of this
8.3	Respiratory Protection:	No special respirato	ry protection	n is required t	ınder tynica	al circumst	ances of us	e or ha	ndling		
0.5	respiratory r rotection.	In instances where of									
		use only protection				•			-		
		Canadian CAS Stand					_				
		States, or Australia.									
8.4	Eye Protection:	None required unde							ould be		
		used when handling	or using lar	ge quantities	of this prod	uct (e.g., <u>></u>	<u>></u> 1 gallon (3	3.8 L)).			£ 3
8.5	Hand Protection:	None required unde	er normal co	nditions of us	e Howeve	r may cau	se skin irrit:	ation is	some		
0.0	Trand Protection.		None required under normal conditions of use. However, may cause skin irritation is some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon (3.8 L)), wear rubber,								
		nitrile or impervious plastic gloves.									
		•									
8.6	Body Protection:	No apron required v									
		lbs.), eye wash statio									
	activities involving large quantities of this product, wash any exposed areas thoroughly with										
	soap and water.										
		9. P	HYSICA	L & CHEN	/ICAL P	ROPE	RTIES				
9.1	Appearance:	Aerosol, white foam									
9.2	Odor:	Fresh Floral			<u> </u>						
9.3	Odor Threshold	NA									
9.4	pH:	4.5 – 6.5									
9.5	Melting/Freezing Point	NA									
9.6	Initial Boiling Point/	NA									
9.7	Boiling Range: Flashpoint:	-30 °F (-34 °C) TCC fo	or propellant	only							
9.8	Upper/Lower	NA	or brobellall	. Offig.							
5.0	Flammability limits	1.07									
9.9	Vapor Pressure:	@ 20 °C (68° F) – Ca	n pressure n	ot to exceed	180 psig @	55 °C (131	°F) 12.4 ba	ar			
9.10	•	>1					-				
9.11	Relative Density:	0.955 - 1.005									
	Solubility:	Soluble									
9.13	Partition Coefficient	NA									
0.44	(log Pow):	NIA.									
9.14	Autoignition Temperature:	NA									
	remperature:										



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9.15	Decomposition	NA .						
	Temperature.							
	Viscosity:	Aerosol at ambient temperature						
9.17	Other Information:	Evaporation Rate >1: Percent Volatile 6%						
		40. CTARUITY O REACTIVITY						
10.1	10. STABILITY & REACTIVITY							
-	Stability:	Stable at normal temperatures.						
10.2	Hazardous	Ovides of southern (CO, CO,) and sulfive (CO,)						
	Decomposition Products:	Oxides of carbon (CO, CO ₂) and sulfur (SO ₂)						
10.2	Hazardous							
10.5	Polymerization:	Will not occur.						
10.4	Conditions to Avoid	Excessive heat, direct sunlight, flames, heat sources and incompatible substances.						
	Incompatible Substances							
20.0		Thinke of the strong and any amount of strong and the strong and t						
		11. TOXICOLOGICAL INFORMATION						
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES						
11.2	Toxicity Data:	This product was not tested on animals. Toxicology data, found in scientific literature, is available and not presented in this document.						
11 3	Acute Toxicity:	See Section 4.4						
11.4		See Section 4.5						
	Suspected Carcinogen:	No.						
	Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans.						
	Mutagenicity:	This product is not reported to produce mutagenic effects in humans.						
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.						
	Teratogenicity:	This product is not reported to produce embryotoxic effects in humans. This product is not report to cause teratogenic effects in humans.						
	Reproductive Toxicity:	This product is not report to cause teratogenic effects in humans. This product is not report to cause reproductive effects in humans.						
11.7	Irritancy of Product:	See Section 4.3						
11.8	Biological Exposure Indices:	NA						
11 9	Physician							
11.0	Recommendations:	Treat symptomatically.						
		12. ECOLOGICAL INFORMATION						
12.1	Environmental Stability:	There is no specific data available for this product.						
12.2	12.2 Effects on Plants & Animals There is no specific data available for this product.							
12.3	Effects on Aquatic Life:	The product itself has not been tested as a whole. There is no specific data available for this product.						
	'							
		13. DISPOSAL CONSIDERATIONS						
13.1	Waste Disposal:	Review current local, state and federal laws, codes, statutes and regulations to determine current status and						
		appropriate disposal method for the ingredients listed in Section 2. Any disposal practice must be in compliance with						
		local, state and federal laws and regulations. Contact the appropriate agency for specific information. A licensed						
40.0	6 116 11 11	facility or waste hauler must provide treatment, transport, storage and disposal of hazardous waste.						
13.2	Special Considerations:	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001)						
	14. TRANSPORTATION INFORMATION							
14.1	49 CFR (GND):	UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL < 1.0 L); or						
		CONSUMER COMMODITY, ORM-D (IP VOL \leq 1.0 L) – until 12/31/2020						
14.2	IATA (AIR)	UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL < 0.5 L); or						
	, ,	ID8000, CONSUMER COMMODITY, ORM-D (IP VOL < 0.5 I=L)						
14.3	IMDG (OCN):	UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL < 1.0 L)						
	TDGR (Canadian GND):	UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL < 1.0 L); or						
	MARK PACKAGE "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE"							
14.5	ADR/RID (EU):	UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL \leq 1.0 L)						
	SCT (MEXICO):	UN1950, AEROSOLES, 2.1 (CANTIDAD LIMITADA, IP VOL < 1.0 L)						
14.7	4.7 ADGR (AUS): UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL < 1.0 L)							



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		15. REGULATORY INFORM	IATION				
15.1	5.1 SARA Reporting Requirements: This product does not contain any substance subject to SATA Title III, section 313 reporting requirements.						
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.					
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.					
15.4	CERCLA Reportable Quantity (RQ):	NA					
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G. (Cosmetics)					
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR. The components of the product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substance List. WHMIS Class B5 (Flammable Aerosol)					
15.7	State Regulatory Information:	Isobutane is found on the following state criteria lists: Mass Right-to-Know list (PA), New Jersey Right-to-Know List (NJ). Propane can be found on the following state criteria lists: M					
		No other ingredients of this product, present in a concentra state criteria lists: California Proposition 65 (CA65), Delawar Substances List (FL), Massachusetts Hazardous Substances L Hazardous Substances List (MN), New Jersey Right-to-Know Pennsylvania Right-to-Know List (PA), Washington Permissib List (WI).	re Air Quality Management List (DE), Florida Toxic List (MA), Michigan Critical Substances List (MI), Minnesota List (NJ), New York Hazardous Substances List (NY), ole Exposures List (WA), Wisconsin Hazardous Substances				
15.8	Other Requirements:	The primary components of this product are listed in Annex Isobutane: Flammable (F). Risk Phrases (R) 12 — Highly Flam Keep out of reach of children. Keep container in a well-vent sources of ignition — No smoking. Propane: : Flammable (F). Risk Phrases (R) 12 — Highly Flam Keep out of reach of children. Keep container in a well-vent sources of ignition — No smoking.	mmable. Safety Phrases (S): 2-9-16 – tilated area. Keep away from mmable. Safety Phrases (S): 2-9-16 –				
		16. OTHER INFORMATI	ION				
16.1	Other Information:	WARNING! FLAMMABLE AEROSOL. PRESSURIZED CONTAI AND VAPOR. CAUSES EYE IRRITATION. Keep away from he sources. No Smoking. Do not spray on an open flame or ot Avoid breathing vapor/spray. Wash thoroughly with soap a Wear eye protection. Protect from sunlight. Do not expose Remove person to fresh air and keep comfortable for breath minutes. Remove contact lenses if present and easy to do. advice/attention. KEEP OUT OF REACH OF CHILDREN.	her ignition source. Do not pierce or burn, even after use. Ind water after handling. Use only in a well ventilated area. It to temperature exceeding 50 °C (122 °F). IF INHALED: hing. IF IN EYES: Rinse cautiously with water for several				
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the base of KIK Custom Product's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or complete=ness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.					
16.4	Prepared By:	KIK Custom Products 2030 Old Candler Road Gainesville, GA 30507 USA http://www.kikcorp.com	KIK CUSTOM PRODUCTS				

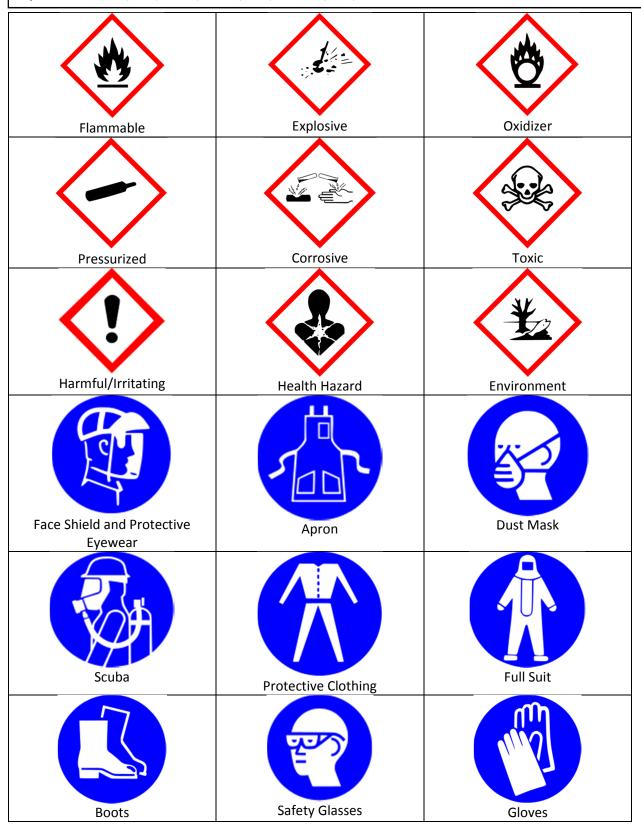


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Full Face Respirator	Reactive	Irritant / Harmful
Biohazard	Oxidizing	Flammable
Infectious	Corrosive	Compressed
Toxic	Irritation	