KIK CUSTOM PRODUCTS

### SAFETY DATA SHEET

KIK – B-9948 A

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	Prepared to OSHA, ACC, ANSI	, NOHSC, WHM	VIS, 2001/58 & 1272/200	08/EC Standards	SDS Revision: 1.0	SDS Revision Date: 11/01/2017			
		1	. PRODUCT & C	COMPANY I	DENTIFICATION				
.1	Product Name:	Dry Oil Co	nditioning Mist						
.2	Chemical Name:	Aerosol Shine spray							
3	Synonyms:	Kenra Platinu	a Platinum Dry Oil Conditioning Mist 55%VOC – B-9948 A						
4			Oil Conditioning Mist						
.5	Product Uses/ Restrictions	Professional a							
6	Distributor's Name:	KIK Custom P							
7	Distributor's Address:	2730 Middleb	liddlebury Street, Elkhart, IN, 46515 USA						
8	Emergency Phone:	CHEMTEL: +	MTEL: +1 (800) 424-9300 / +1 (703) 527-3887						
9	Business Phone / Fax:	+1 (574) 295-	0000 / +1 (574) 296-170	9					
			2. HAZARD		ΔΤΙΟΝ				
1	Hazard Identification:	This product i			OSHA Hazard Communicat	ion Standard (29CFR			
-		1910.1200)		·	NTAINER: MAY BURST IF F				
		FLAMMABLE	LIQUID AND VAPOR. CA	AUSES EYE IRRITA	TION.				
			Level 1 Aerosol; Catego	ory 2 Flammable /	Aerosol				
		Hazard Stater							
			erosol- Category 2						
			Pressure – Liquefied Gas ritation –Category 2 - Sul	a catagory P					
					t surfaces, sparks, open fla	mos and other ignition			
					r other ignition source. Do	-			
		even after use		ran open name o	other ignition source. De				
				· Avoid breathing	vapors/spray. Use only in v	well-ventilated area			
					ortable for breathing. IF IN				
					if present, continue rinsin				
			medical advice/attentior						
					ght. Do no expose to temp	erature exceeding 48°C			
					ildren. Store in well ventil				
					ts/container to licensed a				
		recycling facil	lity.						
Hazards not otherwise classified (HNOC)									
		Hazards not c		<u>)C)</u>					
		Hazards not c Not Applicabl	otherwise classified (HNC	<u>)C)</u>					
		Not Applicabl	otherwise classified (HNC e		ENT INFORMATI	 ON			
Su	bstance / Chemical Name(s)	Not Applicabl	COMPOSITION	& INGRED		ON			
Su	bstance / Chemical Name(s)	Not Applicabl 3. CAS No.	COMPOSITION EINECS No.	& INGRED	Other	ON			
Su	DIFLUOROETHANE (R-152a)	Not Applicabl <b>3.</b> CAS No. 75-37-6	COMPOSITION EINECS No. 200-866-1	& INGRED % 40-60	Other Flam. Gas 1; H220	ON			
Su		Not Applicabl <b>3.</b> CAS No. 75-37-6 75-28-5	COMPOSITION EINECS No.	& INGRED	Other	ON			
Su	DIFLUOROETHANE (R-152a) Isobutane	Not Applicabl <b>3.</b> CAS No. 75-37-6 75-28-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6	<b>&amp; INGRED</b> % 40-60 5-15 20-40	Other           Flam. Gas 1; H220           Flam. Gas 1; H220           Flam. Liq. 2; H225	ON			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl <b>3.</b> CAS No. 75-37-6 75-28-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 4. FIRST	& INGRED % 40-60 5-15 20-40 AID MEASU	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225				
<b>Su</b> .1	DIFLUOROETHANE (R-152a) Isobutane	Not Applicabl <b>3.</b> CAS No. 75-37-6 75-28-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 A. FIRST If ingested, do not indu	& INGRED           %           40-60           5-15           20-40   AID MEASU ce vomiting! If pr	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225 IRES oduct has been swallowed	, drink plenty of water or milk			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl 3. CAS No. 75-37-6 75-28-5 64-17-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 A. FIRST If ingested, do not indu IMMEDIATELY. If the p	& INGRED           %           40-60           5-15           20-40   AID MEASU ce vomiting! If pr atient is vomiting.	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225 Flam. Liq. 2; H225	, drink plenty of water or milk r milk. Never give water or milk			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl <b>3.</b> CAS No. 75-37-6 75-28-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. C	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225 Flam. Control Center or ot Poison Cen	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provid			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl 3. CAS No. 75-37-6 75-28-5 64-17-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. Co estimate of the time at	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225 Flam. Control Center or ot Poison Cen	, drink plenty of water or milk r milk. Never give water or milk			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl 3. CAS No. 75-37-6 75-28-5 64-17-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed.	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting ontact the neares which the materi	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225    IRES oduct has been swallowed continue to offer water of the Poison Control Center or all was ingested and the	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provi nount of the substance that was			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro-	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi	Other Flam. Gas 1; H220 Flam. Gas 1; H220 Flam. Liq. 2; H225 Flam. Liq. 2; H25 Flam. Flam. F	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provin nount of the substance that was kewarm water, followed by a th			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl 3. CAS No. 75-37-6 75-28-5 64-17-5	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro washing of the affected	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi oduct is on the ski area with plenty	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225    JRES oduct has been swallowed continue to offer water of the poison Control Center or all was ingested and the and the and the solution of soap and water. Removed the poison control water of the poison control water. Removed the poison control water. Removed the poison control water. Removed the poison control water.	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provin nount of the substance that was kewarm water, followed by a th ve contaminated clothing and wa			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 <b>4. FIRST</b> If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro washing of the affected thoroughly before ruse	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi oduct is on the ski area with plenty . If irritation, redi	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         JRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the anity of soap and water. Remove the soap and water. Re	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provin nount of the substance that was kewarm water, followed by a th ve contaminated clothing and was onsult a physician immediately.			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 COMPOSITION EINECS No. 200-857-2 200-578-6 COMPOSITION ALLING If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro washing of the affected thoroughly before ruse If product get in the eye	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi boduct is on the ski area with plenty . If irritation, redr es, flush with copi	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         IRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the anin, rinse thoroughly with luit of soap and water. Removes or swelling persists, coous amounts of lukewarm	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provi- nount of the substance that was kewarm water, followed by a th ve contaminated clothing and wa onsult a physician immediately. water for at least 15 minutes. R			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 COURT EINECS No. 200-857-2 200-578-6 COURT If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro washing of the affected thoroughly before ruse If product get in the eye and lower eyelid(s) whi	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi boduct is on the ski area with plenty . If irritation, redr es, flush with copi	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         IRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the anin, rinse thoroughly with luit of soap and water. Removes or swelling persists, coous amounts of lukewarm	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provin nount of the substance that was kewarm water, followed by a th ve contaminated clothing and was onsult a physician immediately.			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 COURCENT EINECS No. 200-857-2 200-578-6 COURCENT If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pro washing of the affected thoroughly before ruse If product get in the eye and lower eyelid(s) whi medical attention.	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi oduct is on the ski d area with plenty . If irritation, redr es, flush with copi le flushing to ensu	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         IRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the analysis of soap and water. Removed the soap and w	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provi- nount of the substance that was kewarm water, followed by a th ve contaminated clothing and wa onsult a physician immediately. water for at least 15 minutes. R			
.1	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B) First Aid:	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 COMPOSITION If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pre washing of the affected thoroughly before ruse If product get in the eye and lower eyelid(s) whi medical attention. Remove victim to fresh	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi bduct is on the ski d area with plenty . If irritation, reduced es, flush with copi le flushing to ensu- air and keep com	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         IRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the anity of soap and water. Remoness or swelling persists, coordination of lukewarm are thorough irrigation. If fortable for breathing.	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provio nount of the substance that was kewarm water, followed by a th ve contaminated clothing and wa onsult a physician immediately. water for at least 15 minutes. R problems persist seek immediate			
	DIFLUOROETHANE (R-152a) Isobutane Ethanol (SD Alcohol 40B)	Not Applicabl	COMPOSITION EINECS No. 200-866-1 200-857-2 200-578-6 COMPOSITION If ingested, do not indu IMMEDIATELY. If the p unconscious person. C estimate of the time at swallowed. If irritation occurs & pre washing of the affected thoroughly before ruse If product get in the eye and lower eyelid(s) whi medical attention. Remove victim to fresh	& INGRED % 40-60 5-15 20-40 AID MEASL ce vomiting! If pr atient is vomiting, ontact the neares which the materi bduct is on the ski d area with plenty . If irritation, reduced es, flush with copi le flushing to ensu- air and keep com	Other         Flam. Gas 1; H220         Flam. Gas 1; H220         Flam. Liq. 2; H225         IRES         oduct has been swallowed continue to offer water of the Poison Control Center or al was ingested and the anity of soap and water. Remoness or swelling persists, coordination of lukewarm are thorough irrigation. If fortable for breathing.	, drink plenty of water or milk r milk. Never give water or milk local emergency number. Provi- nount of the substance that was kewarm water, followed by a th ve contaminated clothing and wa onsult a physician immediately. water for at least 15 minutes. R			

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			· · · ·	evision: 1.0 SDS Revision	• •			
		<u>Skin:</u>	May be irritating to skin. The product can cause allerg some sensitive individuals upon prolonged or repeated		es, welts, dermatitis) i			
		Eyes:	Moderately irritating to the eyes.					
		Inhalation:	Vapors of this product may be moderately irritating to respiratory system. Symptoms of overexposure can in difficulty breathing. Inhalation of concentrated vapors drowsiness, dizziness, headaches, nausea).	clude coughing, wheezing,	nasal congestion, and			
4.3	Symptoms of Overexposure	Ingestion:	May cause nausea, vomiting and/or diarrhea and cent	ral nervous system depressi	ion.			
		<u>Skin:</u>	<ul> <li>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.</li> </ul>					
		<u>Eyes:</u>	Overexposure in eyes, may cause redness, itching and may cause mild eye irritation including stinging, water	ing and redness.				
		Inhalation:	Symptoms of overexposure can include coughing, whe					
.4	Acute Health Effects:	drowsiness,	itation to eyes and skin near affected areas. Additionally dizziness, headaches and nausea.					
.5	Chronic Health Effects:	irritating to s	or chronic health effects are expected to occur from a sin kin and mucous membrane of the eye and respiratory sy some sensitive individuals. May also induce skin sensiti natitis.	/stem. Overexposure may t	trigger asthma-like			
6	Target Organs:		spiratory system.					
.7	Medical Conditions		hazards may be delayed. Most common symptoms	HEALTH	1			
	Aggravated by Exposure		ting properties to eyes, respiratory system and skin.	FLAMMABILITY	3			
		-	natological conditions (such as eczema) and respiratory	PHYSICAL HAZARDS	0			
		exacerbated	uch as bronchial asthma and/or bronchitis) may be	PROTECTIVE EQUIPMENT EYES SKIN	B			
.1	Fire and Explosion Hazards:		<b>5. FIREFIGHTING MEASURES</b> sol (NFPA 30B). Aerosols may burst at temperatures abo					
.2	Extinguishing Methods:	uninvolved c bursting. If a and release f containers co Water Fog, F	sol (NFPA 30B). Aerosols may burst at temperatures abo ontainers to prevent possible bursting. Aerosols may be perosols are bursting, stay clear until bursting is complete lammable liquids and/or exposed gases if exposed to the bol by spraying them with water until the fire has been e oam, CO <sub>2</sub> , Dry Chemical	projectile hazards when e. Containers may rupture e heat of fire. Keep xtinguished.	3			
.2		uninvolved c bursting. If a and release f containers cc Water Fog, F As in any fire demand_an water spray runoff from f natural wate pressure self	sol (NFPA 30B). Aerosols may burst at temperatures abo ontainers to prevent possible bursting. Aerosols may be perosols are bursting, stay clear until bursting is complete lammable liquids and/or exposed gases if exposed to the pool by spraying them with water until the fire has been e	projectile hazards when e. Containers may rupture e heat of fire. Keep xtinguished. apparatus (pressure- ter the fire is out. Use Fight fire upwind. Prevent king water supply, or any IOSH-approved positive				
.2	Extinguishing Methods:	uninvolved c bursting. If a and release f containers cc Water Fog, F As in any fire demand_an water spray runoff from f natural wate pressure self	sol (NFPA 30B). Aerosols may burst at temperatures abo ontainers to prevent possible bursting. Aerosols may be perosols are bursting, stay clear until bursting is complete lammable liquids and/or exposed gases if exposed to the bol by spraying them with water until the fire has been e oam, CO <sub>2</sub> , Dry Chemical , wear MSHA/NIOSH approved self-contained breathing d full protective gear. Keep containers cool until well aft to cool fire-exposed surfaces and to protect personnel. I fire control or dilution from entering sewers, drains, drin rway. Firefighters must use full bunker gear including NI -contained breathing apparatus to protect against poter	projectile hazards when e. Containers may rupture e heat of fire. Keep xtinguished. apparatus (pressure- er the fire is out. Use Fight fire upwind. Prevent king water supply, or any IOSH-approved positive tial hazardous combustion				
5.1 5.3	Extinguishing Methods:	uninvolved c bursting. If a and release f containers co Water Fog, F As in any fire demand_an water spray i runoff from f natural wate pressure self or decompos Before clean Equipment (I <u>Small spills</u> V combustible not use wate (e.g., plastic Large spills: I release. Isol	sol (NFPA 30B). Aerosols may burst at temperatures abo ontainers to prevent possible bursting. Aerosols may be perosols are bursting, stay clear until bursting is complete lammable liquids and/or exposed gases if exposed to the bol by spraying them with water until the fire has been e oam, CO <sub>2</sub> , Dry Chemical , wear MSHA/NIOSH approved self-contained breathing d full protective gear. Keep containers cool until well aft to cool fire-exposed surfaces and to protect personnel. If i're control or dilution from entering sewers, drains, drin rway. Firefighters must use full bunker gear including NI -contained breathing apparatus to protect against poter sition products and oxygen deficiencies. <b>6. ACCIDENTIAL RELEASE MEASUR</b> ing any spill or leak, individuals involved in spill cleanup r	projectile hazards when e. Containers may rupture e heat of fire. Keep xtinguished. apparatus (pressure- er the fire is out. Use Fight fire upwind. Prevent king water supply, or any IOSH-approved positive tial hazardous combustion <b>ES</b> must wear appropriate Pers ng gloves and protective even uct and place into a contain . Sweep up material using r ainer or plastic liner within a way from spill. Stay upwinc onnel out of area. Stop spill	ewear. Use a non- ner for later disposal. non-sparking material another container. d and away from spill o or release if it can be			
.2 .3	Extinguishing Methods: Firefighting Procedures:	uninvolved c bursting. If a and release f containers co Water Fog, F As in any fire demand_an water spray f runoff from f natural wate pressure self or decompos Before clean Equipment (I <u>Small spills</u> V combustible not use wate (e.g., plastic Large spills: I release. Isol: done with m	sol (NFPA 30B). Aerosols may burst at temperatures abo ontainers to prevent possible bursting. Aerosols may be perosols are bursting, stay clear until bursting is complete dammable liquids and/or exposed gases if exposed to the ool by spraying them with water until the fire has been e oam, CO <sub>2</sub> , Dry Chemical , wear MSHA/NIOSH approved self-contained breathing d full protective gear. Keep containers cool until well aft to cool fire-exposed surfaces and to protect personnel. If fire control or dilution from entering sewers, drains, drin rway. Firefighters must use full bunker gear including NI -contained breathing apparatus to protect against poter sition products and oxygen deficiencies. <b>6. ACCIDENTIAL RELEASE MEASUR</b> ing any spill or leak, individuals involved in spill cleanup of PPE). Vear appropriate personal protective equipment includir material such as vermiculite or sand to soak up the prod er or a material such as "speedy dry" to soak up material. brooms, shovels, dustpans) and place into a plastic conta Keep incompatible materials (e.g., organics such as oil) an ate immediate hazard area and keep unauthorized person	projectile hazards when e. Containers may rupture e heat of fire. Keep xtinguished. apparatus (pressure- er the fire is out. Use Fight fire upwind. Prevent king water supply, or any IOSH-approved positive itial hazardous combustion <b>ES</b> must wear appropriate Pers ng gloves and protective even uct and place into a contair . Sweep up material using r ainer or plastic liner within a way from spill. Stay upwince onnel out of area. Stop spill uding respiratory protectio	ewear. Use a non- ner for later disposal. non-sparking material another container. d and away from spill or release if it can be			

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	Prepared to OSHA, ACC, ANS	I, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1.0 SDS Revision Date: 11/01/2017						
7.2	Storage and Handling:	Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct sunlight. Avoid temperatures above 120 °F (48°C). Keep away from incompatible substances. Protect containers from physical damage. To avoid unintentional spraying, keep cap in place when not in use. Storage level 1.						
7.3	7.3 Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.							

#### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Exposure Limits:		AC	GIH		NOHSC			OSHA		OTHER
	Ppm (mg/m <sup>3</sup> )	Chemical Name(s)	TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	
		Ethanol (SD Alcohol 40B)	1000	3000	1000	1800	NF	1000	1900	3300	
		DIFLUOROETHANE (R-152a)	1000	NA	1000	NA	NA	NE	NA	NA	
		Isobutane	600	750	NF	NF	NA	NA	NA	NA	
8.2	Ventilation & Engineering	General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. Use local or general									
	Controls	exhaust ventilation to effective	ly remov	e and pr	event buil	dup of vapo	ors or mist a	generate	d from tl	he handl	ing of this
		product.									
8.3	Respiratory Protection:	No special respiratory protection	on is requ	uired und	ler typical	circumstan	ces of use of	or			
		handling. In instances where d		•	-		•	•			
		protection is needed, use only			-				5.		
		State regulations, or the Canad				and applica	ble standaı	rds of			
		Canadian Provinces, EC membe	er States,	or Austr	alia.						
8.4	Eye Protection:	None required under normal co					, 0				
		be used when handling or using	g large qu	uantities	of this pro	duct (e.g.,	≥ 1 gallon (	3.8 L)).		Ĕ	
8.5	Hand Protection:	None required under normal co	onditions	of use.	However,	may cause	skin irritati	on is son	ne		
		sensitive individuals. When ha	ndling laı	ge quan	tities (e.g.,	≥1 gallon	(3.8 L)), we	ar rubbe	er,		
		nitrile or impervious plastic gloves.									ع
8.6	Body Protection:	No apron required when handl	ing small	quantiti	es. When	handling la	rge quantit	ies (e.g.,	<u>&gt;</u>		
		5 lbs.), eye wash station and de	luge sho	wers sho	ould be ava	ailable. Up	on complet	ion of			
		work activities involving large q	luantities	s of this p	product, w	ash any exp	oosed areas	5			
		thoroughly with soap and wate	r.								

### 9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance:	Aerosol, misty shine spray
9.2	Odor:	Fresh Sweet
9.3	Odor Threshold	NA
9.4	pH:	NA
9.5	Melting/Freezing Point	NA
9.6	Initial Boiling Point/ Boiling	NA
	Range:	
9.7	Flashpoint:	-30 °F (-34 °C) TCC for propellant only; 35.6 °F (2 °C) EPA method 1010 Concentrate only
9.8	Upper/Lower Flammability	NA
	limits	
9.9	Vapor Pressure:	@ 20 °C (68° F) – Can pressure not to exceed 180 psig @ 55 °C (131 °F) 12.4 bar
9.10	Vapor Density	>1
9.11	Relative Density:	0.85 – 0.95
9.12	Solubility:	Soluble
9.13	Partition Coefficient	NA
	(log Pow):	
9.14	Autoignition Temperature:	NA
9.15	Decomposition	NA
	Temperature.	
9.16	Viscosity:	Aerosol at ambient temperature
9.17	Other Information:	Evaporation Rate >1: Percent Volatile < 55%



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		10. STABILITY & REACTIVITY						
10.1	0.1 Stability: Stable at normal temperatures.							
0.2	Hazardous Decomposition	Oxides of carbon (CO, $CO_2$ ) and sulfur (SO <sub>2</sub> )						
	Products:							
.0.3	/							
10.4		Excessive heat, direct sunlight, flames, heat sources and incompatible substances.						
L0.5	Incompatible Substances	Mixture with strong acids, alkalis or oxidizers.						
		11. TOXICOLOGICAL INFORMATION						
1.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES						
1.2		This product was not tested on animals.						
1.3		See Section 4.4						
1.4		See Section 4.5						
1.5	,	NA						
	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 report to cause teratogenic effects in humans.						
	Reproductive Toxicity:	This product is not report to cause reproductive effects in humans.						
1.7		See Section 4.3						
	Biological Exposure Indices:	NA						
1.9	Physician Recommendations:	Treat symptomatically.						
	Necommendations.	12. ECOLOGICAL INFORMATION						
2.1	Environmental Stability:	There is no specific data available for this product.						
2.2		S There is no specific data available for this product.						
12.3		The product itself has not been tested as a whole. There is no specific data available for this product.						
-		•						
	T	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 faci						
	or waste hauler must provide treatment, transport, storage and disposal of hazardous waste.							
122	Special Considerations:							
13.2	Special Considerations:	or waste hauler must provide treatment, transport, storage and disposal of hazardous waste. U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001)						
13.2	Special Considerations:							
	Special Considerations: 49 CFR (GND):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001)						
	· ·	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001)  14. TRANSPORTATION INFORMATION						
14.1	49 CFR (GND):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001)  14. TRANSPORTATION INFORMATION UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L); or						
14.1	49 CFR (GND): IATA (AIR)	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L); or         CONSUMER COMMODITY, ORM-D (IP VOL ≤ 1.0 L) – until 12/31/2020						
L4.1 L4.2	49 CFR (GND): IATA (AIR) IMDG (OCN):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or CONSUMER COMMODITY, ORM-D (IP VOL $\leq 1.0$ L) – until 12/31/2020UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL $\leq 0.5$ L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL $\leq 0.5$ I=L) UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)						
L4.1 L4.2 L4.3	49 CFR (GND): IATA (AIR) IMDG (OCN):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or CONSUMER COMMODITY, ORM-D (IP VOL $\leq 1.0$ L) – until 12/31/2020UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL $\leq 0.5$ L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL $\leq 0.5$ I=L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)						
L4.1 L4.2 L4.3 L4.4	49 CFR (GND): IATA (AIR) IMDG (OCN): TDGR (Canadian GND):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or CONSUMER COMMODITY, ORM-D (IP VOL $\leq 1.0$ L) – until 12/31/2020UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL $\leq 0.5$ L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL $\leq 0.5$ I=L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or MARK PACKAGE "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE"						
14.1 14.2 14.3 14.4	49 CFR (GND): IATA (AIR) IMDG (OCN): TDGR (Canadian GND): ADR/RID (EU):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or CONSUMER COMMODITY, ORM-D (IP VOL $\leq 1.0$ L) – until 12/31/2020UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL $\leq 0.5$ L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL $\leq 0.5$ I=L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or MARK PACKAGE "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE"UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)						
14.1 14.2 14.3 14.4 14.5 14.6	49 CFR (GND): IATA (AIR) IMDG (OCN): TDGR (Canadian GND):	U.S. EPA Hazardous Waste – Characteristic – Ignitable (D001) <b>14. TRANSPORTATION INFORMATION</b> UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or CONSUMER COMMODITY, ORM-D (IP VOL $\leq 1.0$ L) – until 12/31/2020UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL $\leq 0.5$ L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL $\leq 0.5$ I=L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L)UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL $\leq 1.0$ L); or MARK PACKAGE "LIMITED QUANTITY", "LTD QTY", OR "QUANT LTÉE" OR "QUANTITÉ LIMITÉE"						



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		15. REGULATORY INFOR	MATION			
15.1	SARA Reporting	This product does not contain any substance subject to S	ATA Title III, section 313 reporting requirements.			
15.2	Requirements: SARA Threshold Planning					
13.2	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):	Ethanol: 2270 kg; 5000 lbs				
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 information required by the CPR. The components of the the components of this product are listed on the Prioritie Aerosol)	e product are listed on the DSL/NDSL. None of			
15.7	State Regulatory Information:	<u>Ethanol:</u> is found on the following state criteria lists FL, MA, MN, NJ, PA, and WA <u>Isobutane</u> can be found on the following state criteria lists: MA, NJ, and PA. Difluoroethane can be found on the following state criteria lists: MA and NJ No other ingredients of this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substance List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (WY), Pennsylvania Right- to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).				
15.8	Other Requirements:	The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: <u>Isobutane:</u> Flammable (F+). <u>Risk Phrases</u> (R): 12 – Highly Flammable. <u>Safety Phrases</u> (S): 2-9-16 – Keep out of reach of children. Keep container in a well- ventilated place. Keep away from sources of ignition – No smoking. <u>Ethanol</u> : Flammable (F). Risk Phrases (R): 11 – Flammable. Safety Phrase (S): 2-7-16 – Keep out of reach of children. Keep container tightly closed. Keep away from sources of ignition – No smoking				
		16. OTHER INFORMA	TION			
16.1		AND VAPORS. CAUSES EYE IRRITATION. Keep away from sources. No Smoking. Do not spray on an open flame or Avoid breathing vapor/spray. Wash thoroughly with soa Wear eye protection. Protect from sunlight. Do not exp Remove person to fresh air and keep comfortable for brea minutes. Remove contact lenses if present and easy to d advice/attention. KEEP PRODUCT LOCKED-UP AND OUT	TAINER: MAY BURST IF HEATED, HIGHLY FLAMMABLE LIQUID m heat, hot surfaces, sparks open flames and other ignition o ther ignition source. Do not pierce or burn, even after use. p and water after handling. Use only in a well ventilated area. ose to temperature exceeding 48°C (120°F). IF INHALED: eathing. IF IN EYES: Rinse cautiously with water for several do. Continue rinsing. If eye irritation persists: Get medical <b>* OF REACH OF CHILDREN.</b>			
	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 best of KIK Custom Product's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness 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 2730 Middlebury Road Elkhart, Indiana 46515 USA http://www.kikcorp.com	KIK CUSTOM PRODUCTS			



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Explosive Oxidizer Flammable Corrosive Pressurized Toxic Harmful/Irritating Health Hazard Environment Face Shield and Protective Dust Mask Apron Eyewear Full Suit Scuba **Protective Clothing** Safety Glasses Gloves Boots



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