MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U. S. Department of Labor

6414403316/3099 tration B1-68

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB no. 1218-0072

IDENTITY (As used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no PAM Butter Flavored Cooking Spray Information available, THE SPACE MUST BE MARKED TO INDICATE THAT. Pam Butter Flavor Section I Cooking SPRAY Manufacturer's Name **Emergency Telephone Number** ConAgra Foods 1-800-424-9300 Address (Number, Street, City, State, and ZIP Code) **Telephone Number for Information** P. O. Box 125 1-217-748-6784 ONE CREATIVE WAY Date Prepared Rossville, IL. 60963 January 8, 2008 revision of July 30,2007 Signature of Preparer (optional): Section II - Hazardous Ingredients/Identity Information Other Limits Hazardous Components (Specific Chemical Identity: Common Name (s) OSHA PEL ACGIH TLV Recommended % (optional) Propane CAS 74-98-6 1000PPM NË Isobutane CAS 75-28-5 NE NE Butane CAS 106-97-8 800PPM NE Section III - Physical/Chemical Characteristics **Boiling Point** SPECIFIC GRAVITY (H20-1) NA . .823 **Melting Point** Vapor Pressure (mmHg) 3397 NA Vapor Density (AIR - 1) >1 **Evaporation Rate (BUTYLACETATE-1)** >1 SOLUBILITY IN WATER: Negligible **APPEARANCE AND ODOR:** Yellowish Spray, Butter odor Section IV – FIRE AND EXPLOSION HAZARD DATA FLASHPOINT (METHOD USED) FLAMMABLE LIMITS LEL UEL -100° F Modified Closed Cup 1.9 9.5 **EXTINGUISHING MEDIA:** FOAM, WATER, DRY CHEMICAL, CARBON DIOXIDE, HALON SPECIAL FIRE FIGHTING PROCEDURES: KEEP COOL WITH WATER SPRAY, AVOID ROCKETING CONTAINERS **UNUSUAL FIRE AND EXPLOSION HAZARDS:** CONTAINERS GENERATE PRESSURE WHEN HEATED AND COULD CAUSE BURSTING AND DANGEROUS PROPELLING OF CONTAINERS.

PAM Butter FLAVOR COOKING SPRAY

STABILITY	EACTIVITY DATA	4	COMPTTON					
SIABILLIT	UNSTABLE		CONDITIONS TO AVOID NOT ESTABLISHED					
	-	•		··· LOTTIBLISHED			· · · · · · · · · · · · · · · · · · ·	
	STABLE	<u>x</u>						
INCOMPATIBI	LITY (MATERIALS RONG OXIDIZING M	TO AV	OID):					
OXTGEN AND ST	KONG OXIDIZING M	ATERIA	ALS .					
HÁZARDOUS D	ECOMPOSITION O	R BY F	PRODUCTS:					
	FORMED WHEN BUI							
HAZARDOUS	MAY OCCUR							
POLYMERIZATION			CONDITIONS TO AVOID NOT ESTABLISHED					
		-			·			
	WILL NOT OCCUR	X			<u> </u>			
SECTION VI-I	HEALTH HAZARD	DATA	1					
ROUTE (S) OF I			ATION?	S	KIN?		INGESTION?	
(-) (-)			X	N			NE	
HEALTH HAZAF	RDS(ACUTE AND C	IRON]	(C):					
HIGH CONCENTE	RATIONS IN THE AIR	<u>CAN C</u>	AUSE A DEFI	CIENCY OF OXY	GEN WITH RIS	COF UN	ICONSCIOUSNESS.	
CA DOTHIO CENT								
CARCINOGENIC	CITY: NA N MPTOMS OF EXPOS	TP?	NA	LARC MO	NOGRAPHS?	NA	OSHA REGULATED? NA	
DIZZINESS, HEAL		ouke:						
	DITIONS GENERAL	LY AG	GRAVATE R	Y EXPOSURE:				
ONE KNOWN TO				· Zili oboliu,				
MERGENCY A	ND FIRST AID PRO	CEDUI	RES:					
REMOVE FROM E	XPOSURE. IF SYMPT	OMS C	ONTINUE SEE	K MEDICAL ATT	ENTION.			
STEPS TO BE TA	- PRECAUTIONS AKEN IN CASE MAT LIQUID WITH COMM	ERIAL	. IS RELEAS	ED OR SPILLE);	BSORBI	ENT INTO DRUMS.	
VASTE DISPOS								
	ORDANCE WITH FED	FRAI.	STATE AND I	OCAL REGULAT	IONS CONSUL	T \ለ/ፓፐH	· !	•
APPROPRIATE RE	GULATORY AGENCY	PRIOR	TO DISPOSA	L.	LOND: CONCOL	1 101111	•	
PRECAUTIONS	TO BE TAKEN IN H	ANDLI	ING AND ST	ORING:				
STORE BELOW 12	20° F. IN CASE OF AC	CIDEN	ITAL PUNCTU	RING WITH FOR	KLIFT, SHUT C	FF LIFT	AND IGNITION SOURCES VENTIL	ATE AR
OTHER PRECAU								
JSE ADEQUATE \	PENTILATION.		·					_
ECTION VITT	CONTROL MEAC	unre	•					
	-CONTROL MEAS PROTECTION (SPE				•		·	
	FOR NORMAL HAND		i i PEji			•		
TOTAL TREQUIRED	TORTIONIALITATIO	LINU		·				
/ENTILATION	LOCAL EXHAUST				SPECIA	L		
DEQUATE	FOR SMALL ENCLOSED WORK AREAS		NA					
		····						· · · · ·
MECHANICAL (GENERAL)					OTHER			
ADEQUATE FOR STORAGE PROTECTIVE GLOVES					NA EVE PROTECTION			
	OVES OR NORMAL HANDLI	INIC		EYE PROTECTION NONE REQUIRED FOR NORMAL HANDLING				
- VEGOTIVED L	ON NORMAL MANDL	LING.			NONE RE	-Antker	TOK NOKIMAL MANULING	
THER PROTEC	TIVE CLOTHING O	R EOU	IPMENT:					
OT REQUIRED FOR	R NORMAL HANDLING							•
VORK/HYGIEN	IC PRACTICE:							
VA							•	