

# M S D S

# MATERIAL SAFETY DATA SHEET

VALLEY PROTEINS  
CORPORATE OFFICE  
151 VALPRO DRIVE  
WINCHESTER, VA 22603  
540-877-2590

("ESSENTIALLY SIMILAR" TO OSHA FORM - 20)

1/1/2008

## 24 HOUR EMERGENCY INFORMATION - EMERGENCY TELEPHONE NUMBER (540) 877-2590

<b>HAZARD CODES:</b>	FIRE	=1	0=LEAST
	REACTIVITY	=0	1=SLIGHT
	HEALTH	=0	2=MODERATE
	OTHER	=0	3=HIGH
			4=EXTREME

## SECTION 1 MATERIAL IDENTIFICATION

PRODUCT NAME:	PF GRADE POULTRY GREASE
CAS NUMBER:	68188-81-8
CHEMICAL NAME/SYNONYMS:	POULTRY FAT
CHEMICAL FAMILY:	GLYCEROL ESTER OF C14 - C18 FATTY ACIDS
FORMULA:	GLYCEROL ESTER OF C14 - C18 FATTY ACIDS

## SECTION 2 HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS

## SECTION 3 PHYSICAL DATA

BOILING POINT:	DECOMPOSES
VAPOR PRESSURE:	NOT DETERMINED
VAPOR DENSITY:	8.9
SPECIFIC GRAVITY:	.84 @ 40 DEGREES CELSIUS
PERCENT VOLATILE BY VOLUME:	NON-VOLATILE
EVAPORATION RATE:	NONE
SOLIDITY IN WATER:	INSOLUBLE
APPEARANCE AND ODOR:	LIGHT COLOR; MILD FATTY ODOR SOLID @ ROOM TEMPERATURE

## SECTION 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED):	550 DEGREES CELSIUS (COC)
FLAMMABLE LIMITS (LEL & UEL):	NOT DETERMINED
EXTINGUISHING MEDIA:	CO2; FOAM; DRY POWDER, AVOID COLD WATER
SPECIAL FIRE FIGHTING PROCEDURES:	TREAT AS OIL FIRE
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE

## SECTION 5 HEALTH HAZARDS DATA

THRESHOLD LIMIT VALUE:	NOT DETERMINED
EFFECTS OF OVEREXPOSURE:	NONE
EMERGENCY FIRST AID PROCEDURES:	TREAT HIGH TEMPERATURE BURNS AS SKIN BURNS
SKIN CONTACT:	WASH AFFECTED AREA WITH SOAP AND WATER
EYE CONTACT:	WASH FOR AT LEAST 15 MINUTES
INGESTION:	DO NOT INDUCE VOMITING DRINK PLENTY OF WATER

## SECTION 6 REACTIVITY DATA

STABILITY:	STABLE
CONDITIONS TO AVOID:	DO NOT STORE NEAR OPEN FLAME OR EXCESSIVE HEAT
INCOMPATIBILITY (MATERIALS TO AVOID):	STRONG OXIDIZERS, ACID & ALKALIS
HAZARDOUS DECOMPOSITION PRODUCTS:	CO 2; CO
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	NONE KNOWN

## SECTION 7 SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

- AVOID CONTACT WITH SKIN. PREVENT THE SPREAD OF SPILL.
- GREASY NATURE WILL RESULT IN SLIPPERY SURFACE.
- EMULSIFY WITH TSP OR DETERGENT AND HOT WATER TO CLEAN
- ABSORB WITH SAND OR INERT MATERIAL