

MATERIAL SAFETY DATA SHEET

PAR-WAY TRYSON COMPANY
107 BOLTE LANE PH: (636) 629-4545
ST. CLAIR, MO 63077 FAX: (636) 629-1330
(8:30-5:00 P.M. CST)
Emergency Telephone Number: Chemtrec 1-800-424-9300

SECTION 1 PRODUCT IDENTIFICATION
PRODUCT NAME: BAK-KLENE BREAD CLASSIC
PRODUCT CLASS: BAKERY RELEASE OIL
DATE PREPARED: 08/12
ITEM #: 05615 / 55615 / 06615

<u>HIMS RATING</u>	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
P.P. EQUIPMENT	0

SECTION 2 HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	ACGIH	OSHA	OTHER	% OPTIONAL
WHITE MINERAL OIL	8042-47-5	NO LIMIT			
SOYBEAN OIL	8001-22-7	NO LIMIT			
SOY LECITHIN	8030-76-0	NO LIMIT			
TBHQ					<2.0
Propylene Glycol	57-55-6				
Tert-butylhydroquinone	1948-33-0				
Citric Acid	77-92-9				

THIS MSDS WAS PREPARED USING THE GUIDELINES SET BY 29 CFR 1910.1200 AND SARA III

SECTION 3 PHYSICAL DATA:

BOILING POINT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

SPECIFIC GRAVITY: 0.91 @ 25°C

VISCOSITY: 35 CPS @ 100°F

60 CPS @ 25°C

MELTING POINT: N/A

PERCENT VOLATILE: N/A

VOC (GRAM/LITRE): N/A

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: NEGLIGIBLE

APPEARANCE: LIGHT YELLOW WITH A FAINT
SOYBEAN OIL AROMA

SECTION 4 FIRE AND EXPLOSION DATA

FLASH POINT: 400°F MINIMUM (CLEVELAND OPEN CUP METHOD)

EXPLOSIVE LIMITS LOWER: N/A

EXTINGUISHING MEDIA: ANY APPROVED MEDIA FOR EXTINGUISHING VEGETABLE OIL FIRES

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

FIRE FIGHTING PROCEDURES AND EXPLOSION HAZARDS: ANY APPROVED MEDIA FOR EXTINGUISHING VEGETABLE OIL FIRES

SECTION 5 REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: MOSITURE/ WATER OXIDIZES VEGETABLE OIL, BUT POSES NO HAZARD

HAZARDOUS POLYMERIZATION: NONE

SECTION 6 HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVELS: N/A

ACUTE EFFECTS: NONE

EYES: N/A

SKIN: WASH AFFECTED AREAS WITH SOAP AND WATER

BREATHING: N/A

CHRONIC EFFECTS: N/A

FIRST AID:

EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION OCCURS, CALL A PHYSICIAN

SKIN CONTACT: IF IRRITATION OCCURS, WASH WITH SOAP AND WATER

SECTION 7 PRECAUTIONS FOR STORAGE AND DISPOSAL**STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:**

SOAP AND WATER FOR CLEAN-UP. GUARD AGAINST OIL ENTERING SEWER SYSTEMS TO AVOID VIOLATION OF SEWER MANAGEMENT ORDINANCES.

WASTE DISPOSAL METHODS: DISPOSE OF WASTE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 8 HANDLING PRECAUTIONS

RESPIRATORY PROTECTION: N/A

VENTILATION: N/A

PROTECTION GLOVES: N/A

EYE PROTECTION: SAFETY GLASS

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK/HYGIENIC PRACTICES: SAME AS FOR ANY FOOD INGREDIENT HANDLING.

SECTION 9 TRANSPORTATION AND REGULATORY INFORMATION

PROPER SHIPPING NAME: VEGETABLE OIL

CONTAINER SIZE: SEVERAL SIZES ARE AVAILABLE

DOT CLASSIFICATION: N/A

DOT LABELING/ PLACARD: N/A

PROPELLANT: N/A

SARA III REPORTABLE QUANTITY: N/A

NFPA 30B WAREHOUSE CLASSIFICATION: N/A

DISCLAIMER:

THE FOREGOING INFORMATION HAS BEEN COMPILED FROM SOURCES BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF THE NEED THAT THE DATA IS CORRECT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES. STANDARDS CHANGE WITHOUT NOTICE; IT IS THE RESPONSIBILITY OF THE RECIPIENT TO ASSURE THAT THEIR PERSONNEL HAVE BEEN NOTIFIED OF ANY CHANGES WHICH MAY AFFECT THEM. THE DATA PROVIDED ON THE MSDS ARE NOT MEANT TO BE USED AS SPECIFICATIONS, ONLY GUIDELINE INFORMATION AS TO SAFE USE OF THE PRODUCT. USER SHOULD ALSO REFER TO OSHA, STATE AND LOCAL SAFETY LAWS BEFORE USE.

PREPARED BY: GARY DANIELS, Q.A. TECHNICIAN.