

J T BAKER -- STARCH, SOLUBLE, 4006 -- 6810-00-300-6310

===== Product Identification =====

Product ID:STARCH, SOLUBLE, 4006

MSDS Date:03/09/1992

FSC:6810

NIIN:00-300-6310

MSDS Number: BWQZT

=== Responsible Party ===

Company Name:J T BAKER

Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ

ZIP:08865

Country:US

Info Phone Num:201-859-2151

Emergency Phone Num:800-424-8802;800-424-9300(CHEMTREC)

CA

GE:DO811

=== Contractor Identification ===

Company Name:J T BAKER

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ

ZIP:08865

Country:US

Phone:908-859-2151

CAGE:DO811

Company Name:MALLINCKRODT BAKER, INC.

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ

ZIP:08865

Country:US

Phone:800-582-2537

CAGE:70829

===== Composition/Information on Ingredients =====

Ingred Name:STARCH (MFR GAVE INVALID CAS # OF 9005-84-9)

CAS:9005-25-8

RTECS #:GM5090000

Fraction by Wt:

90-100%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3

Ingrid Name:SUPDAT:(1-800-JTBAKER) FOR ASSISTANCE.
RTECS #:9999999ZZ
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:NONE IDENTIFIED FOR INHAL,
SKIN/EYE CONT, SKIN ABSORPTION & IN
GEST. CHRONIC:NONE IDENTIFIED.
EXPOS TO THIS PROD MAY HAVE SERIOUS ADVERSE HLTH EFTS. THIS CHEM
MAY INTERACT W/OTHER SUBSTANCES. SIN CE POTNTL USES ARE SO VARIED,
BAKER CANNOT WARN OF ALL OF POTNTL DANGERS OF USE/INTERACTION
W/OTHER CHEMS OR MATLS.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE IDENTIFIED.

===== First Aid Measures =====

First Aid:INGEST:IF PER
SON IS CONSCIOUS, IMMEDIATELY GIVE LARGE AMOUNTS
OF WATER. GET MEDICAL ATTENTION. INHAL:IF INHALED IN LARGE AMOUNTS,
MOVE EXPOSED PERSON TO FRESH AIR. SKIN:IMMEDIATELY WASH SKIN WITH
PLEN TY OF SOAP AND WATER FOR AT LEAST 15 MINUTES. EYE:IMMEDIATELY
FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

===== Fire Fighting Measures =====

Flash Point Method:CC
Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING
FIRE.
Fire Fi

ghting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE IDENTIFIED.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY
SWEEP UP AND REMOVE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:WHEN NOT IN USE KEEP IN TIGHTLY CLOSED
CONTAINER

. WHEN HANDLING LIQUID PRODUCTS, SECONDARY PROTECTIVE
CONTAINERS MUST BE USED FOR CARRYING.

Other Precautions:DURING USE AVOID CONT W/EYES, SKIN & CLTHG. DEPENDING
ON USAGE, PROT CLTHG INCLUDING EYE & FACE GUARDS & RESPS MUST BE
USED TO AVOID CONT W/MATL/BRTHG CHEM VAPS/FUMES. USER SHOULD
RECOGNIZE THAT THIS PROD CAN CAUSE SEV INJURY & EVEN(SUPDAT)

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESPIRATORY PROTECTION REQUIRED IF AIRB
ORNE

CONCENTRATION EXCEEDS TLV. AT CONCENTRATIONS UP TO 1 PPM, A
NIOSH/MSHA APPROVED DUST/MIST RESPIRATOR IS RECOMMENDED. ABOVE THIS
LEVEL, A NIOSH/MSHA APPROVED SCBA IS ADVISED.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV
REQUIREMENTS.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and
Health

OTHER PREC:DEATH, ESP IF IMPROPERLY HNDLD/KNOWN DANGERS OF USE ARE NOT
HEEDED. READ ALL PREC INFO. CHEMTREC, CANOTEC, & NRC EMER TELEPHONE
#S ARE TO BE USED ONLY IN EVENT OF CHEM EMER INVOLVING SPILL,
LEAK, FIRE, EXPOS/ACCIDENT INVOLVING CHEMS. ALL NON-EMER QUESTIONS
SHOULD BE DIRECTED TO CUSTOMER SERVICE (ING 2)

===== Physical/Chemical Properties =====

Solubility in Water:SLIGHT (0.1-1%)

Appearance and Odor:WHITE POWDER, ODORLESS

Percent Vol

atiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE DOCUMENTED.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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