View NSN Online: https://aerobasegroup.tw/nsn/6810-00-312-7157

Product ID:GALLIC ACID, MONOHYDRATE, M685

MSDS Date:05/01/1989

FSC:6810

NIIN:00-312-7157

MSDS Number: BRLXL
=== Responsible Party ===
Company Name: J T BAKER INC

Address: 222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Info Phone Num:201-839-2151

Emergency Phone Num:800-424-8802

;800-424-9300(CHEMTREC)

CAGE:DO803

=== Contractor Identification === Company Name:J T BAKER INC Address:222 RED SCHOOL LANE

City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Phone:1-800-582-2537

CAGE:DO803

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:(GALLIC ACID, MONOHYDRATE)

CAS:5995-86-8

Fraction by Wt: 98-100%

OSHA F	PEL:N/K
ACGIH	TLV:N/K

ACCITIEV.IV/K
========== Hazards Identification ===========
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS: EYES & SKIN. ACUTE: SKIN/EYE CONTACT:IRRITATION. INHAL/INGEST:NONE IDENTIFIED. CHRONIC: NONE IDENTIFIED. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE IDENTIFIED.
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First Aid:INGEST:IF SWALLOWED & PERSON IS CONSCIOUS, IMMEDIATELY GIVE LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. INHAL:IF A PERSON BREATHES IN LARGE AMOUNTS, MOVE EXPOSED PERSON TO FRESH AIR. SKIN:IMMEDIATE LY WASH W/PLENTY OF SOAP & WATER FOR ATLEAST 15 MINS. EYES:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS.
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Flash Point Method:CC Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:NONE IDENTIFIED.
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Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP & REMOVE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACT

URER.
=========== Handling and Storage ==============
Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMICAL STORAGE AREA. Other Precautions:DURING USE, AVOID CONTACT W/EYES, SKIN & CLOTHING. DO NOT BREATHE DUST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE AN APPROPRIATE NIOSH/MSHA APPROVED RESPIRATOR OR DUST MASK. Ventilation:USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE. Protective Gloves:RUBBER GLOVES RECOMMENDED. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:SUITABLE PROTECTIVE CLOTHING; LAB COAT. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
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Melt/Freeze Pt:M.P/F.P Text:431F,222C Spec Gravity:1.70 (H*2O=1) Solubility in Water:MODERATE (1-10%) Appearance and Odor:WHITE TO YELLOW CRYSTALS OR POWDER. Percent Volatiles by Volume:1
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, CARBONATES & AMMONIA. Stability Condition to Avoid:LIGHT. Hazardous Decomposition Products:CARBON MONOXIDE & CARBON DIOXIDE.
======== Disposal Considerations

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/ALL APPLICABLE FEDERAL, STATE & LOCAL ENVIRONMENTAL REGULATIONS.

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