## View NSN Online: https://aerobasegroup.gr/nsn/7930-00-841-6362 GURTLER CHEMICALS INC. -- PRECOOKED INSTANT STARCH -- 7930-00-841-6362 Product ID:PRECOOKED INSTANT STARCH MSDS Date:02/06/1991 FSC:7930 NIIN:00-841-6362 MSDS Number: BHMWV === Responsible Party === Company Name: GURTLER CHEMICALS INC. Address: 15475 SOUTH LASALLE STREET City:SOUTH HOLLAND State:IL ZIP:60473 Country:US Emergency Phone Num:1-708-331-2550 CAGE:0CA58 === Contractor Identification === Company Name: GURTLER CHEMICALS INC Address: 15475 S LASALLE ST Box:City:SOUTH HOLLAND State:IL ZIP:60473 Country:US Phone:708-331-2550 CAGE:0CA58 ======= Composition/Information on Ingredients ========

Ingred Name: PREGELATINIZED CORN STARCH

CAS:9005-25-8

RTECS #:GM5090000 Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

OSHA PEL:10MG/M3

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

Health Hazards Acute and Chronic:MINIM

AND EYES.
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First Aid:UNLIKELY TO BE NECESSARY. FLUSH EYES WITH WATER. REMOVE TO FRESH AIR.
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Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:AVOID PROCEDURES WHICH COULD CAUSE A DUST CLOUD OF STARCH TO BE FORMED. Unusual Fire/Explosion Hazard:STARCH DUST CAN FORM AN EXPLOSIVE MIXTURE WITH AIR. AVOID CONDITIONS WHICH PRODUCE DUST.
========== Accidental Release Measures =============
Spill Release Procedures:SWEEP UP WITH VACUUM CLEANER. AVOID PRODUCTION OF DUST.
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Handling and Storage Precautions:STORE AWAY FROM HEAT SOURCE.AVOID PROCEDURES WHICH COULD CAUSE A DUST CLOUD.STARCH DUST CAN FORM AN EXPLOSIVE MIXTURE WITH AIR.
======= Exposure Controls/Personal Pro tection =========
Respiratory Protection:DUST RESPIRATOR(NIOSH/MSHA #TC-21C-132) MAY BE DESIRABLE WHEN DUMPING BAGS. Ventilation:EXPLOSION PROOF EXHAUST FAN-DESIRABLE WHEN DUMPING BAGS. Eye Protection:GOGGLES Supplemental Safety and Health NK
========= Physical/Chemical Properties ===========
Spec Gravity:67G/ML pH:5-8 Solubility in Water:60-70% IN COLD WATER Appearance and Odor:WHITE TO CREAM IN COLOR  ==================================

AL-DUST MAY BE IRRITATIVE TO NOSE

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Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS.
Stability Condition to Avoid:PRACTICES WHICH PRODUCE DUST.
Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods: DISPOSE IN SANITARY LAND FILL OR INCINERATE.

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