View NSN Online: https://aerobasegroup.co.il/nsn/4330-01-033-9141 PARKER HANNIFIN CORP -- PAR-GEL -- 4330-01-033-9141 Product ID:PAR-GEL MSDS Date:01/01/1987 FSC:4330 NIIN:01-033-9141 MSDS Number: BJMHB === Responsible Party === Company Name: PARKER HANNIFIN CORP Address:16810 FULTON COUNTY RD 2 City:METAMORA State:OH ZIP:43540 Country:US Info Phone Num:419-644-4311 Emergency Phone Num:419-644-4311 CAGE:05779 === Contractor I dentification === Company Name: PARKER HANNIFIN CORP Address:16810 FULTON COUNTY RD 2 Box:City:METAMORA State:OH ZIP:43540 Country:US Phone:419-644-4311 CAGE:05779 ======= Composition/Information on Ingredients ======== Ingred Name: CARBOHYDRATE GRAFT COPOLYMER WITH ACRYLIC ACID Fraction by Wt: 50% Ingred Name: RESIDUAL ACRYLIC ACID MONOMER 0.01% MAX Fraction by Wt: 50% Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0220000 Fraction by Wt: BALANCE

====== Hazards Identif

ication ===========
LD50 LC50 Mixture:LD50:(ORAL) 6.6 G/KG (RAT) Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:THE MATERIAL IS NOT A PRIMARY EYE IRRITANT. SKIN:LAMINATE WAS NOT IRRITATING AND NOT A SENSITIZER. INHAL:NO EFFECT EXPECTED. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:EFFECTS OF OVEREXPOSURE ARE NOT KNOWN. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYE:FLUSH W/WATER FOR 15 MINUTES. GET MD IF NEEDED. SKIN:NO EFFECT EXPECTED; WASH W/SOAP AND WATER. INHAL:NONE REQUIRED. INGEST:NOT A LIKELY PROBLEM; LOW TOXICITY. INDUCE VOMITING IF LARGE AMOUNTS ARE INGESTED. GET MD.
=========== Fire Fighting Measures ============
Extinguishing Media:WATER FOG, CO*2, DRY CHEMICAL Fire Fighting Procedures:SAME AS FOR C ELLULOSIC PAPER. AUTOIGNITION TEMPERATURE 900F,490C. Unusual Fire/Explosion Hazard:SEE ABOVE.
======== Accidental Release Measures ==========
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage =============
Handling and Storage Precautions:STORE IN CLEAN, DRY LOCATION FOR PROTECTION FROM MOISTURE BECAUSE OF WATER ABSORPTION BY LAMINATE, NOT BECAUSE OF ANY HAZ DUE TO CHEM REACTIVITY. Other Precautions:LAMINA TE IS NOT A DESICCANT, SO LOW HUMIDITY CONTROL IS NOT NECESSARY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY NEEDED. Ventilation:GOOD ROOM VENTILATION USUALLY ADEQUATE FOR MOST OPERATIONS. Protective Gloves:NONE REQUIRED Eye Protection:NOT NORMALLY REQUIRED;CHEM WORKERS GOGGS

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
SOLUBILITY

:INSOLUBLE IN COMMON ORGANIC SOLVENTS. ESSENTIALLY INSOLUBLE BUT SWELLS IN WATER AND AQUEOUS SOLUTIONS. CONTAINS 3% WATER SOLUBLE MATERIAL (BY WEIGHT).

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

Spec Gravity:0.4

Solubility in Water: (SEE SUPP DATA)

Appearance and Odor:WHITE, FREE-FLOWING, GRANULAR POWDER; NO ODOR. MOISTURE CONTENT 7% MAX.

Percent Volatiles by Volume:3%(WT)

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

Stability Indi cator/Materia

cator/Materials to Avoid:YES

CONTACT WITH ACID, BASE, STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:BURN OR BURY IN SANITARY LANDFILL I/A/W FEDERAL, STATE AND LOCAL REGULATIONS.

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