

INSTRUMENT SPECIALISTS INC -- SSK 80 -- 7930-01-277-0481

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

Product ID:SSK 80  
MSDS Date:01/08/1996  
FSC:7930  
NIIN:01-277-0481  
MSDS Number: CGJPQ  
=== Responsible Party ===  
Company Name:INSTRUMENT SPECIALISTS INC  
Address:32390 IH-10 WEST  
City:BOERNE  
State:TX  
ZIP:78006-5000  
Country:JS  
Info Phone Num:830-249-9535  
Emergency Phone Num:830-249-9535  
CAGE:6X668  
=== Contracto  
r Identification ===  
Company Name:INSTRUMENT SPECIALISTS INC.  
Address:15700 CHASE HILL BLVD.  
Box:City:SAN ANTONIO  
State:TX  
ZIP:78256  
Phone:(512) 691-1100 (800) 537-19  
CAGE:6X668

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

Ingred Name:FOOD GRADE PHOSPHORIC ACID

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SK  
IN/EYES: SLIGHT IRRITANT. INGESTION:  
MINIMAL IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION

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

First Aid:SKIN: WASH W/SOAP & WATER. EYES: IMMEDIATELY FLUSH W/LARGE  
AMOUNTS FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. INGESTION:  
DRINK WATER/MILK. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:NONE TO 212F  
Ex

Extinguishing Media:WATER  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WASH FLOOR/AREA W/WATER. MOP DRY/ALLOW TO AIR DRY.

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

Handling and Storage Precautions:STORE IN A WELL VENTILATED AREA AT TEMPERATURES BETWEEN 40-90F. KEEP FROM FREEZING.

Other Precautions:NONE

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

Respiratory Protection:NONE REQUIRED

Ventilation:GENERAL MECHANICAL

Protective Gloves:RUBBER

Eye Protection:NONE REQUIRED

Supplemental Safety and Health

PH: 1.6 WHEN DILUTED AS DIRECTED 2.5.

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

Boiling Pt:B.P. Text:212F

Spec Gravity:1.1805

pH:1.6

Solubility in Water:DISPERSIBLE

Appearance and Odor:LIGHT BLUE LIQUID W/CITRUS ODOR

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

Stability

Stability Indicator/Materials to Avoid:YES

FOR USE ONLY ON STAINLESS STEEL

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

Waste Disposal Methods:RINSE DOWN DRAIN. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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