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## AUSTIN JAMES COMPANY -- WINDOW/GLASS CLEANER -- 7930-00-184-9423

Product ID:WINDOW/GLASS CLEANER

MSDS Date:09/04/1990

FSC:7930

NIIN:00-184-9423

MSDS Number: BKSJP === Responsible Party ===

Company Name: AUSTIN JAMES COMPANY

Address: DOWNIEVILLE ROAD

Box:827 City:MARS State:PA ZIP:16046 Country:US

Info Phone Num:412-625-1535

Emergency Phone Num:412-625-1535

CAGE:KO

514

=== Contractor Identification ===

Company Name: AUSTIN JAMES CO Address: 115 DOWNIEVILLE ROAD

Box:City:MARS

State:PA

ZIP:16046-0827

Country:US

Phone:724-625-1535

CAGE:6Z316

Company Name: AUSTIN JAMES COMPANY

Address: DOWNIEVILLE ROAD

Box:827 City:MARS State:PA ZIP:16046 Country:US

Phone:412-625-1535

CAGE:KO514

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 92.4%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:NONE** 

**ACGIH TLV:NONE** Ingred Name: AMMONIUM HYDROXIDE (SARA III) CAS:1336-21-6 RTECS #:BQ9625000 Fraction by Wt: 4.0% Other REC Limits: NONE SPECIFIED EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 3.6% Other REC Limits: NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192 ============= Hazards Identification ======================== Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Report s of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure: HIGH VAPOR CONCENTRATIONS OR PROLONGED BREATHING OF VAPORS MAY CAUSE HEADACHES, DIZZINESS, NAUSEA, INCOORDINATION, DROWSINESS & UNCONSCIOUSNESS. Medical Cond Aggravated by Exposure: SKIN CUTS, BURNS OR ABRASIONS. IRRITATED EYES, RESPIRATORY AILMENTS. First Aid:EYES:FLUSH WITH LARGE QUANTITIES OF WATER. CALL PHYSICIAN. SKIN:REMOVE CLOTHING/WA SH AREA WITH WATER. INGESTION:DO NOT GIVE LIQUID IF VICTIM IS UNCONSCIOUS OR DROWSY. OTHERWISE, DRINK PROMPTLY ONE OR TWO GLASSES OF WATER. FOLLOW WITH CITRUS JUICE. AVOID ALCOHOL. CALL PHYSICIAN IMMEDIATELY. CALL POISON CONTROL CENTER FOR INFORMATION IF DOCTOR IS UNAVAILABLE. ============ Fire Fighting Measures ========================= Flash Point Method:CC

Flash Point: 130 F/54 C

Extinguishing Media: WATER, DRY CHEMICAL, ALCOHOL FOAM, CO2.

Fire Fighting Procedures: AVOI

D FUMES FROM SPILLED OR EXPOSED LIQUID. BE PREPARED TO USE MSHA/NIOSH SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:TREAT AS A COMBUSTIBLE LIQUID. Spill Release Procedures: ELIM ALL IGNITE SOURCES. CONTAIN RUN-OFF W/ABSORB(SAND,CLAY)& DIKE.TRANSFER LIQ & ABSORB IN APPROVED CONTAINER. THEN FLUSH & MOP AREA W/WATER ALLOWING TO AIR DRY. KEEP SPILL OUT OF SEWERS & OPEN BODI ES O F WATER.DO NOT ADD PRODUCT TO ANY IRRIGATION SYST ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID HEAT & DIRECT SUNLIGHT. FOLLOW DIRECTIONS ON LABEL. TIGHTEN CAP SECURELY. STORE CONTAINER UPRIGHT. KEEP AWAY FROM CHILDREN. Other Precautions: DO NOT STORE NEAR FOOD STUFFS, WATER OR FEED. AVOID CREASING OR IMPACTING OF SIDE CONTAINER WALLS. ====== Exposure Controls/Personal Protection ======== Respirato ry Protection: WHEN FUMES ARE PRESENT USE NIOSH RESPIRATOR WITH AMMONIA CANISTER. Ventilation:NONE Protective Gloves:NONE Eye Protection: GOGGLES WHEN TRANSFERED TO SPRAY BOTTLES

Other Protective Equipment: NONE Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:200F,93C

Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C

Vapor Pres:15.5 Spec Gravity:0.992

pH:10-11

Solubility in Water:100

Appearance and Odor:CLEAR LIGHT BLUE LIQU

ID WITH ALCOHOL AMMONIA AROMA. Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS & OPEN FLAMES.
Hazardous Decomposition Products:AMMONIA GAS WHERE LARGE QUANTITIES OF WINDOW/GLASS CLEANER ARE STORED.

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

Waste Disposal Methods:TRIPLE RINSE. OFFER FOR

RECYCLING, RECONDITION, PUNCTURE & DISPOSE OF IN SANITARY LANDFILL, INCINERATION OR ALLOWED BY STATE & LOCAL AUTHORITY BY BURNING. IF BURNED STAY OUT OF SMOKE. DO NOT REUSE EMPTY CO NTAINER (BOTTLE, CAN, BUCKET). WRAP & PUT IN TRASH.

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