

SPACE CHEMICAL INC. -- AI 8493-3K AIR FORCE TYPE I I I, CLEANING COMPOUND --  
6850-01-390-9453

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

Product ID:AI 8493-3K AIR FORCE TYPE I I I, CLEANING COMPOUND

MSDS Date:02/26/2001

FSC:6850

NIIN:01-390-9453

Status Code:A

MSDS Number: CLBGB

=== Responsible Party ===

Company Name:SPACE CHEMICAL INC.

Box:1228

City:INDIANA

State:PA

ZIP:15701

Country:US

Info Phone Num:81

4-743-6630

Emergency Phone Num:(800) 535-5053

CAGE:0C3Y2

=== Contractor Identification ===

Company Name:SPACE CHEMICAL INC.

Address:RD 2 BOX 187-A

Box:City:CHERRY TREE

State:PA

ZIP:15724

Country:US

Phone:814-743-6630

Contract Num:SP0450-01-M-D887

CAGE:0C3Y2

Company Name:SPACE CHEMICAL INC.

Address:RD 2 BOX 187-A

Box:City:CHERRY TREE

State:PA

ZIP:15724

Country:US

Phone:814-743-6630

Contract Num:SP0450-01-M-ZC56

CAGE:0C3Y2

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

Ingr

ed Name:PRODUCT CONFORMS TO MIL-PRF-87937 TYPE III (NOT REGULATED BY D.O.T.)

= Wt:100.

Code:F

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MODERATELY IRRITATING TO EYES, SKIN,AND RESPIRATORY SYSTEM. INGESTION: MAY CAUSE DAMAGE TO MUCOUS MEMBRANES AND DEEP TISSUES.

Explanation of Carcinogenicity:NOT A CARCINOGEN.

Effec

ts of Overexposure:EYES: IRRITATION, REDNESS, BLURRED VISION.

SKIN: IRRITATION, REDNESS, DRYNESS. INGESTION: MAY CAUSE VOMITING, HEADACHE AND OTHER MEDICAL PROBLEMS.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES, IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER, IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INGESTION: RINSE MOUT

H, THEN DRINK LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION.

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

Flash Point:NONE TO IBP.

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE.

Fire Fighting Procedures:WEAR AN APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING WITH FULL FACE PIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE AND FULL BODY PROTECTION.

Unusual Fire/Explosion Hazard:FIRE/ EXPLOSIVE HAZARD: MAY LIBERATE

IRRITATING OR TOXIC VAPORS DURING COMBUSTION OR DECOMPOSITION.

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

Spill Release Procedures:CONTAIN LIQUID TO PREVENT DISCHARGE TO STREAMS. SPILLS OR RELEASES SHOULD BE REPORTED TO APPROPRIATE LOCAL, STATE, AND FEDERAL REGULATORY AGENCIES.

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

Handling and Storage Precautions:STORE BETWEEN 40 AND 120 DEGREES F.

Other Precautions:KEEP OUT OF REAC

H OF CHILDREN.

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

Respiratory Protection:NONE REQUIRED.  
Ventilation:PROVIDE ADEQUATE VENTILATION.  
Protective Gloves:WEAR RUBBER GLOVES.  
Eye Protection:WEAR CHEMICAL GOGGLES.  
Other Protective Equipment:EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY.  
Work Hygienic Practices:WASH HANDS BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health

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===== Physical/Chemical Properties =====  
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HCC:B3  
Boiling Pt:=100.6C, 213.F  
Spec Gravity:1.07 (WATER=1)  
pH:11.7  
Solubility in Water:100% COMPLETE.  
Appearance and Odor:GREEN LIQUID; NO ODOR.

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

Stability Indicator/Materials to Avoid:YES  
ACIDIC MATERIALS.  
Stability Condition to Avoid:NONE KNOWN.  
Hazardous Decomposition Products:MAY EMIT SMOKE, SOOT, AND TOXIC FUMES SUCH AS CARBON MONOXIDE AND CARBON DIOXIDE WHEN HEATED.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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===== MSDS Transport Information =====

Transport Information:NOT REGULATED BY D.O.T.

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===== Other Information =====

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