

AUTOMATION INDUSTRIES INC.(SEE SUPPLEMENTAL DATA) -- 65B461 -- 6635-00-022-0365

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

Product ID:65B461

MSDS Date:01/01/1985

FSC:6635

NIIN:00-022-0365

Kit Part:Y

MSDS Number: BCVMJ

==== Responsible Party ===

Company Name: AUTOMATION INDUSTRIES INC.(SEE SUPPLEMENTAL DATA)

Address: 20327 NORDHOFF ST

City: CHATSWORTH

State: CA

ZIP: 91311

Country: US

CAGE: 30319

==== Contractor Ide

nification ===

Company Name: AUTOMATION INDUSTRIES

CAGE: 30319

Company Name: STAVELY AEROSPACE SYSTEMS INC

Address: 20327 NORDHOFF ST

Box: City: CHATSWORTH

State: CA

ZIP: 91311

Country: US

CAGE: 78446

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

Ingred Name: SULFUR HEXAFLUORIDE

CAS: 2551-62-4

RTECS #: WS4900000

Fraction by Wt: 100%

OSHA PEL: 1000 PPM

ACGIH TLV: 1000 PPM; 9192

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

Effects of Overexposure: ASPHYXIANT

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

First Aid: REMOVE TO FRESH AIR.

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

Lower Limits:NONE

Upper Limits:NONE

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

Spill Release Procedures: ALLOW GAS TO FLOW IN TO A MIXED SOLUTION OF CAUSTIC SODA & SLAKED LIME. IF POSSIBLE, KEEP IN A HOOD UNTIL CYLINDER IS EMPTIED

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

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Handling and Storage Precautions: DO NOT STRIKE CYLINDERS. KEEP IN WELL VENTILATED DRY DEFINITE STORAGE AREA. PROTECT FROM HEAT. USE VALVE PROTECTION CAP UNTIL CYLINDER IS SECURED.

Other Precautions: AVOID DRAGGING CYLINDER EVEN FOR SHORT DISTANCES. WHEN RETURNING CYLINDER CLOSE VALVE BEFORE SHIPMENT. DO NOT EXCEED 125 F.

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

Respiratory Protection: SELF CONTAINED BREATHING APPARATUS

Ventilation: LOCAL RECOMMENDED

Protectiv

e Gloves: YES

Eye Protection: YES

Supplemental Safety and Health

ITEM IS KIT WITH CYLINDER. MSDS INFO IS FROM MATHESON GAS PROD WHO MADE GAS IN CYLINDER.

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

HCC: G3

Vapor Pres: 320

Spec Gravity: 5.11

Evaporation Rate & Reference: COLORLESS, ODORLESS

Solubility in Water: 0.001 ML/ML

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

Stability Indicator/Materials to Avoid: YES

Conditions to Avoid Polymerization: KE

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

Waste Disposal Methods: ALLOW GAS TO FLOW INTO A MIXED SOLUTION OF CAUSTIC SODA & SLAKED LIME. IF POSSIBLE, KEEP IN A HOOD UNTIL CYLINDER IS EMPTIED

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