

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 Identification ===
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:ASPHYXIAN

==

=====
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
=====

=

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.