

MISSILE SYSTEMS, INC. -- 784/1224151-3 LAST-A-FOAM -- 5975-01-246-6905

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

Product ID:784/1224151-3 LAST-A-FOAM

MSDS Date:01/12/1988

FSC:5975

NIIN:01-246-6905

MSDS Number: BGVYW

=== Responsible Party ===

Company Name:MISSILE SYSTEMS, INC.

Address:R.R. 3

Box:204F

City:AUGUSTA

State:KY

ZIP:67010-9803

Info Phone Num:(316) 776-0255

Emergency Phone Num:(316) 776-0255

Pre

parer's Name:GILBERT F. SELSOR

CAGE:NO287

=== Contractor Identification ===

Company Name:GENERAL PLASTICS MFG CO

Address:4910 BURLINGTON WAY

Box:9097

City:TACOMA

State:WA

ZIP:98409-2833

Country:US

Phone:206-473-5000

CAGE:28014

Company Name:MISSILE SYSTEMS INC

Address:R R 3 BOX 204F

Box:City:AUGUSTA

State:KS

ZIP:67010-8905

Country:US

CAGE:60039

Company Name:MISSILE SYSTEMS, INC.

Address:R.R. 3

Box:204F

City:AUGUSTA

State:KY

ZIP:67010-9803

Phone:(316) 776-0255

CAGE:NO287

===== Compositio

n/Information on Ingredients =====

Ingred Name:POLYMETHYLENE POLYPHENYLISOCYANATE (POLYMERIC ISOCYANATE)  
(REACTS COMPLETELY W/POLYETHER POLYOLS)

Ingred Name:POLYETHER POLYURETHANE  
Fraction by Wt: 100%

Ingred Name:POLYOXYPROPYLENE GLYCOLS (POLYETHER POLYOLS) (REACTS  
W/POLYMERIC ISOCYANATE COMPLETELY)

CAS:9003-11-6

RTECS #:MD0911050

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

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

Reports of Carcinogenic

ity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CUTTING, PLANING, SHAPING, ROUTING &  
SANDING RIGID FOAM PRODUCES DUST. THE INHALING OF FOAM DUST, AS  
WITH ANY DUST, SHOULD BE AVOIDED. PRODUCT IS CHEMICALLY INERT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:CUTTING, PLANING, SHAPING, ROUTING & SAND RIGID  
FOAM PRODUCES DUST. THE INHALING OF FOAM DUST, AS WITH ANY DUST,  
SHOULD BE AVOIDED.

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

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Flash Point Method:COC

Flash Point:>600F

Extinguishing Media:WATER, CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:SELF-CONTAINED BREATHING UNIT MAY BE NECESSARY  
ON LARGE SCALE FIRE

Unusual Fire/Explosion Hazard:NONE

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

Handling and Storage Precautions:STORE PREVENT POSSIBLE COMBUSTION IN A  
MANNER SIMILAR TO THAT USED FOR COMBUSTIBLE ORGANIC SOLIDS, LIKE  
WOOD.

Other Precautions:NONE

===== Exposure Co

ntrols/Personal Protection =====

Respiratory Protection:DUST MASKS SHOULD BE USED IF HIGH AMOUNTS OF FOAM DUST ARE GENERATED IN THE AIR.

Ventilation:LOCAL EXHAUST/MECHANICAL-DUST COLLECTION SYSTEM NECESSARY FOR A SUITABLE WORK ENVIRONMENT.

Eye Protection:GOGGLES

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:.05-.60

Solubility in Water:NOT SOLUBLE

Appearance and Odor:LIGHT BROWN COLORED RIGID FOAM, NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:WELDING, OPEN FLAMES, OR OTHER POTENTIAL IGNITION SOURCES SHOULDN'T BE PERMITTED.

Hazardous Decomposition Products:CO, OXIDES OF NITROGEN, HYDROCARBONS, POLYMER FRAGMENTS.

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

Waste Disposal Methods:LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. INERT FOAM

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