

AVM Industries

Manufacturer: AVM Industries
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SECTION I

Product Identification

Product: Gas Springs and Dampers
Part Numbers: All part numbers and designs

SECTION II

Hazardous Ingredients

No Hazardous Ingredients to report

SECTION III-A

Physical Data of Gas

Boiling Point: -320° F	Specific Gravity: 0.97 @ 70°F
Vapor Pressure: Not Applicable	Percent Volatile by Volume: Not Applicable
Vapor Density: 0.072 lb.ft ³	Evaporation Rate: Not Applicable
Solubility in Water: 0.023 @ 32° F	Flashpoint: Not Applicable
Appearance and Odor: Colorless, odorless gas contained in a non-refillable container	

SECTION III-B

Physical Data of Oil

Boiling Point: >392° F	Specific Gravity: 0.98 @ 70°F
Vapor Pressure: <0.01 mmHg	Percent Volatile by Volume: Not Applicable
Vapor Density: >1.0 lb.ft ³	Evaporation Rate: None
Solubility in Water: 0.016 @ 68° F	Flashpoint: >246° F
Appearance and Odor: Low Color, low odor liquid contained in a non-refillable container	

SECTION IV

Fire and Explosion Data

Extinguishing Media: Foam, CO2 or dry media listed for Type B fires
Special Fire Fighting Procedures: None
Hazardous Combustion Products: None
Conditions under which ignition will occur: None Known

SECTION V
Health Hazard Data

Effects of Over Exposure: None

Emergency and First Aid Procedures: Flush with water if contacted with Oil

SECTION VI
Reactivity Data

Stability: Stable under normal temperatures and pressures

Incompatibility: None, Do not ship with explosives as per 49 CFR 172

Hazardous decomposition products: None

Hazardous polymerization: Will not occur

SECTION VII
Spill or Leak Procedure

Steps to be taken if material is spilled or released: Contain oil if product is ruptured
Contents not RCRA regulated

SECTION VIII
Personal Protection

Respiratory: Ambient Air

Ventilation: Local

Other Equipment: None

Eye Protection: Glasses with side shields

Gloves: Not Required

SECTION IX
Precautions and Disposal

Handling and storage information: Store in cool, dry, ventilated area

Other Precautions: None

Disposal: This material is considered to be recyclable.

Dispose according to local, state, and federal regulations.

SECTION X
Labeling Information

Hazard Category: Sudden Release of Pressure Hazard

NFPA labeling: H 1 F 1 R 0 Special Compressed Gas