

SEALED POWER CORP., ROBINAIR DIVISION -- REPLACEMENT FUEL CYLINDER --
4940-00-221-1642

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Product Identification
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Product ID:REPLACEMENT FUEL CYLINDER
MSDS Date:02/10/1989
FSC:4940
NIIN:00-221-1642
MSDS Number: BJRLV
=== Responsible Party ===
Company Name:SEALED POWER CORP., ROBINAIR DIVISION
Address:ROBINAIR WAY
Box:193
City:MONTPELIER
State:OH
ZIP:43543
Country:US
Emergency Phone Num:41
9-485-5561
CAGE:07295
=== Contractor Identification ===
Company Name:MASON SUPPLY COMPANY
Address:985 JOYCE AVENUE
Box:03585
City:COLUMBUS
State:OH
ZIP:43203
Country:US
Phone:614-253-8607
CAGE:4A927
Company Name:SEALED POWER CORP., ROBINAIR DIVISION (SPX)
Address:1224 ROBINAIR WAY
Box:193
City:MONTPELIER
State:OH
ZIP:43543-1952
Country:US
Phone:419-485-5561
CAGE:07295

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Composition/Information on Ingredients
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Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction

by Wt: 100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE-MODERATE IRRITATION.
CHRONIC: NO DATA AVAILABLE.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:MEDICAL ANESTHETIC, MODERATE CONCENTRATION WITH AIR CAUSES UNCONSCIOUSNESS. CONTACT WITH LIQUID PROPANE MAY CAUSE A FREEZING BURN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYE-FLUSH WITH WATER 15 MINUTES, GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALE-REMOVE PERSON FROM CONTAMINATED AREA. GET MEDICAL ATTENTION. INGEST-GET MEDICAL ATTENTION IMMEDIATELY.

SKIN-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IF REDDENING OF SKIN DEVELOPS.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:-156F,69C
Autoignition Temp:Autoignition Temp Text:852F
Lower Limits:2.2
Upper Limits:9.5
Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL
Fire Fighting Procedures:EVACUATE AREA. IF GAS HAS NOT IGNITED, VAPOR MAY BE DISPERSED BY WATER SPRAY OR FLOODING.
Unusual Fire/Explosion Hazard:IT MAY BE DANGEROUS TO EXTINGUISH THE FLAME & FOLLOW THE GAS TO CONTINUE TO FLOW, AS AN EXPLOSIVE MIXTURE MAY BE FORMED WITH AIR, WHICH IF IGNITED MAY EXPLODE.

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Accidental Release Measures
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Spill Release Procedures:IN CASE OF LEAK REMOVE IGNITION SOURCES AND VENTILATE AREA.

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Handling and Storage
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Handling and Storage Precautions:STORE AT TEMPERATURE BELOW 120F IN WELL VENTILATED, SPARK AND FLAME FREE AREA

REA. DO NOT DROP CYLINDERS.

KEEP PROTECTION CAP IN PLACE EXCEPT WHEN USING.

Other Precautions:CAUTION: EMPTY CONTAINER MAY CONTAIN PRODUCT RESIDUE WHICH INCLUDE FLAMMABLE OR EXPLOSIVE VAPORS.

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

Respiratory Protection:NOT REQUIRED WITH NORMAL USE.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:WASH HANDS THOROUGHLY BEFORE AND AFTER USE.

Supp

lemental Safety and Health

NONE.

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

HCC:G2

Boiling Pt:B.P. Text:-44F,-42C

Vapor Pres:197

Vapor Density:1.6

Spec Gravity:0.51

Solubility in Water:NOT SOLUBLE

Appearance and Odor:COLORLESS-ROTTEN EGG ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

MIXING WITH OXYGEN OR AIR, EXCEPT AT BURNER.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:VENT TO ATMOSPHERE IN FLAME FREE, SPARK FREE AREA OUTDOORS. CHECK BEFORE DISPOSING TO BE SURE YOU ARE IN COMPLIANCE WITH ALL APPLICABLE LAWS.

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