

TRAK INTERNATIONAL -- 8742006 ACCUMULATOR, HYDRAULIC -- 2530-01-289-4293

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Product Identification  
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Product ID: 8742006 ACCUMULATOR, HYDRAULIC

MSDS Date: 08/19/1998

FSC: 2530

NIIN: 01-289-4293

MSDS Number: CHQMW

==== Responsible Party ====

Company Name: TRAK INTERNATIONAL

Address: 369 W WESTERN AVE

City: PORT WASHINGTON

State: WI

ZIP: 53074-2233

Country: US

Info Phone Num: 414-268-8944

Emergency Phone Num:

414-268-8944

Preparer's Name: DOD DSCR VBA

CAGE: 3Y949

==== Contractor Identification ====

Company Name: TRAK INTERNATIONAL

Address: 369 W WESTERN AVE

Box: City: PORT WASHINGTON

State: WI

ZIP: 53074-2233

Country: US

Phone: 414-268-8944

CAGE: 3Y949

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Composition/Information on Ingredients  
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Ingred Name: NITROGEN

CAS: 7727-37-9

RTECS #: QW9700000

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV: ASPHYXIAN; 9192

Ingred Name: ACCUMULATOR (PRESSURE CYLINDER, 5.470 IN. D

IAMETER X 9.477

IN LONG. CAPACITY APPROXIMATELY 223 CU IN.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: LOW TOXICITY. IN HIGH  
CONCENTRATIONS IT IS A SIMPLE ASPHYXIANT. OVEREXPOSURE TO HIGH  
CONCENTRATIONS IN THE ABSENCE OF OXYGEN MAY CAUSE DIZZINESS,  
DROWSINESS AND UNCOSCIUSNESS. CHRONIC: UNKNOWN .

Explanati

on of Carcinogenicity:NONE

Effects of Overexposure:ASPHYXIATION, DIZZINESS, DROWSINESS AND  
UNCOSCIUSNESS.

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

First Aid:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN AS NEEDED. GET  
MEDICAL ATTENTION.

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

Flash Point:NONE

Extinguishing Media:NONFLAMMABLE GAS. USE MEDIA SUITABLE FOR THE  
SURROUNDING FIRE. COOL FIRE EXPOSED CYLINDERS WITH WATER.

Fire Fighting P

rocedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING  
AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE TEMPERATURES MAY  
RUPTURE OR EXPLODE PRESSURIZED GAS CYLINDER.

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

Spill Release Procedures:EVACUATE PERSONNEL. VENTILATE AREA. STOP LEAK  
IF POSSIBLE.

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

Handling and Storage Precautions:PROTECT ACCUMULATOR AGAIN

ST PHYSICAL

DAMAGE. HANDLE WITH CARE.

Other Precautions:STORE BELOW 125F.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:GENERAL

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Supplemental Safety and Health

ESTIMATED CAPACITY: 223 CU IN.= 0.70 LBS NITROGEN AT 1000 PSIG. THIS

GENERIC MSDS WAS GENERATED SINCE NO MSDS WAS ISSU

ED BY THE

MANUFACTURER. THE ACCUMULATOR MAY BE SHIPPED PRESSURIZED WITH

NITROGEN GAS OR EMPTY BASED ON MODE OF TRANSPORTATION. THIS

GENERIC MSDS IS BASED ON A NITROGEN PRESSURIZED ACCUMULATOR.

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

HCC:G3

Boiling Pt:B.P. Text:-321F,-196C

Melt/Freeze Pt:M.P/F.P Text:-346F,-210C

Vapor Pres:>600 PSIG

Evaporation Rate & Reference:PRESSURIZED GAS

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS AND ODORLESS GAS

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:FIRE, HIGH TEMPERATURES.

Hazardous Decomposition Products:NONE

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:VENT NITROGEN OUTSIDE BUILDING TO ATMOSPHERE.

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cies):

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