

N/K -- AIR,COMPRESSED -- 4220-00-058-1609

Product ID:AIR,COMPRESSED

MSDS Date:12/20/1988

FSC:4220

NIIN:00-058-1609

MSDS Number: BCWMS

=== Responsible Party ===

Preparer's Name:DGSC-SLM/ DOD HMIS

CAGE:GO304

=== Contractor Identification ===

Company Name:DEFENSE CONSTRUCTION SUPPLY CENTER

Address:NONE

Box:3990

City:COLUMBUS

State:OH

ZIP:43215-5000

Country:US

Phone:614-238-3131

CAGE:16236

Address:BOSTON ST

City:MIDDLETON

Country:US

CA

GE:GO304

Company Name:SHERWOOD SOUTH CORP.

CAGE:3S234

Company Name:U S DIVERS/AQUA-LUNG

Address:3323 W WARNER AVE

Box:25018

City:SANTA ANA

State:CA

ZIP:92799-5018

Country:US

Phone:714-540-8010

CAGE:94120

===== Composition/Information on Ingredients =====

Ingred Name:AIR,COMPRESSED

RTECS #:AX5275000

Fraction by Wt: >99%.

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

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

Reports of Carcinogenicity:NTP:N

O IARC:NO OSHA:NO
Health Hazards Acute and Chronic:N/K; COMPRESSED AIR IS NON-TOXIC. USE
REASONABLE CARE WHILE USING BREATHING APPARATUS!!
Effects of Overexposure:INHAL: INHALATION OF AIR IN AN ABOVE
ATMOSPHEREIC PRESSURE (> 2 ATM.) CAN AFFECT THE "CENTR. NERV.
SYST" & MAY IMPAIR JUDGEMENTS & FUNCTIONS.

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

First Aid:NONE NORMALLY REQUIRED UNDER STANDARD CONDITIONS OF USE.

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

Flash Point:NONE
Extinguishing Media:GAS IS NON-FLAMMABLE; HOWEVER,IT WILL SUPPORT
COMBUSTION. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING
FIRE.
Fire Fighting Procedures:NONE APPLICABLE!
Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. INTENSE HEAT OF
FIRE COULD CAUSE CYLINDERS TO RUPTURE.

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

Spill Release Procedures:NO HAZARD IS ASSOCIATED W/ RELEASE OF THIS
MATERIAL.

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

Handling and Storage Precautions:HANDLE CYLINDERS W/CARE. DO NOT THROW
OR DROP. AVOID STORING IN HI-TEMPERATURE ENVIRONMENTS. STORE IN
SECURE AREAS TO PREVENT DAMAGE.
Other Precautions:INSPECT CYLINDERS FOR DAMAGE OR CORROSION.

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

Respiratory Protection:NONE SHOULD BE NEEDED.
Protective Gloves:AS REQUIRED FOR TASK AT HAND.
Eye Protection:AS REQUIRED FOR
TASK AT HAND.
Supplemental Safety and Health

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

HCC:G3
Boiling Pt:B.P. Text:-318F/-194C
Vapor Density:1.
Appearance and Odor:COLORLESS & ODORLESS GAS
Percent Volatiles by Volume:100.

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:OXIDES OF NITROGEN

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

Waste Disposal

Methods:METHOD NORMALLY ASSOCIATED W/ CYLINDERS
CONTAINING COMPRESSED AIR. SOME PRESSURE SHOULD ALWAYS BE
MAINTAINED IN THE CYLINDER TO PREVENT ACCULUMATION OF MOISTURE &
CORROSION INSIDE THE CYLINDER.

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