

VICTOR CALIFORNIA/AMERIGAS -- OXYGEN -- 6830-00-042-8132

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Product Identification  
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Product ID:OXYGEN

MSDS Date:01/01/1985

FSC:6830

NIIN:00-042-8132

MSDS Number: BCVWP

=== Responsible Party ===

Company Name:VICTOR CALIFORNIA/AMERIGAS

Address:845 E HAZELTON

City:STOCKTON

State:CA

ZIP:95203-3734

Country:US

CAGE:JO874

=== Contractor Identification ===

Company Name:AMERIGAS INC INDUSTRIAL GAS  
ES DIV

Address:845 E HAZELTON

Box:City:STOCKTON

State:CA

ZIP:95203-3734

Country:US

Phone:209-465-2621

CAGE:3P541

Company Name:VICTOR CALIFORNIA/AMERIGAS

Address:845 E HAZELTON

Box:City:STOCKTON

State:CA

ZIP:95203-3734

Country:US

CAGE:JO874

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Composition/Information on Ingredients  
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Ingred Name:OXYGEN,CAS#7782-42-7

CAS:7782-44-7

RTECS #:RS2060000

Fraction by Wt: 99.5%

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Hazards Identification  
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Effects of Overexposure:NONE.LI

QUID CAN CAUSE SEVERE FROST BITE BURNS.

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

First Aid:TREAT AS FOR LIQUID BURNS.GET IMMEDIATE MEDICAL ATTENTION.

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

Extinguishing Media:WATER

Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD  
BRTHG APP.

Unusual Fire/Explosion Hazard:NON-FLAMMABLE,BUT IF COMBUSTION MATERIALS  
ARE PRESENT,IT CAN CREATE AN EXPLOSION.SUPPORTS COMBUSTION

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

Spill Release Procedures:AVOID PHYSICAL CONTACT WITH THE  
LIQUID.ELIMINATE ALL IGNITION SOURCES.ALLOW SPILL TO EVAPORATE.

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

Handling and Storage Precautions:STORE IN AREA DESIGNED FOR GAS  
CYLINDERS. PROTECT VALVE AGAINST PHYSICAL DAMAGE. AVOID ACUTE FIRE  
HAZ.EMPTY CONTAINERS MAY BE HAZARDOUS.

Other Precautions:NONE

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===== Exposure Controls/Pe  
rsonal Protection =====

Respiratory Protection:NONE

Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST)

Protective Gloves:ASBESTOS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:FOR LIQUID USE,WEAR FULL PROTECTIVE  
CLOTHING.

Supplemental Safety and Health

ITEM MEETS REQUIREMENTS FOR TYPE I UNDER FED SPEC BB-O-925.

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

HCC:G4

Boiling Pt:B.P. Text:-297.4F

Vapor Pres:760

Vapor Density:1.11

Spec Gravity:1.14

Ev

aporation Rate & Reference:NOT AVAILABLE

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS,ODORLESS GAS/SLIGHTLY BLUSH LIQUID

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:LIQUID SPILLS

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:VENTILATE TO ATMOSPHERE.

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