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## OCEANFIGS INC -- 1319551, CALIBRATING GAS MIXTURE -- 6830-00-498-4241

Product ID:1319551, CALIBRATING GAS MIXTURE

MSDS Date:11/25/1985

FSC:6830

NIIN:00-498-4241

MSDS Number: BHHNV === Responsible Party === Company Name:OCEANFIGS INC

Company Name: OCEANFIGS INC Address: 25 MATINECOCK AVE City: PORT WASHINGTON

State:NY

ZIP:11050-2102 Country:US

Emergency Phone Num:516-883-4466

CAGE:33867

=== Co

ntractor Identification ===

Company Name:OCEANFIGS INC Address:25 MATINECOCK AVE Box:City:PORT WASHINGTON

State:NY

ZIP:11050-2102 Country:US CAGE:33867

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

Ingred Name: OXYGEN (PERCENTAGE IS BASED ON VOLUME)

CAS:7782-44-7

RTECS #:RS2060000 Fraction by Wt: 20-22%

Other REC Limits: NONE ESTABLISHED

Ingred Name: HYDROGEN (PERCENTAGE IS BASED ON VOLUME)

CAS:1333-74-0

RTECS #:MW8900000 Fraction by Wt: 1-1.2%

Other REC Limits: NONE ESTABL

## **ISHED**

Ingred Name: CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000 Fraction by Wt: 1.2-1.5% OSHA PEL:5000 PPM

ACGIH TLV:5000PPM/30000STEL;93

Ingred Name:NITROGEN

CAS:7727-37-9

RTECS #:QW9700000 Fraction by Wt: BALANCE

Other REC Limits: NONE ESTABLISHED

ACGIH TLV:ASPHYXIANT; 9192

Ingred Name: THE FOLLOWING THREE INGREDIENTS' COMPOSITIONS ARE IN "PPM"

RTECS #:9999999ZZ

Ingred Name: CARBON MONOXIDE

CAS:630-08-0

RTECS #:FG3500000 Fraction by Wt: 40-50% OSHA PEL:50 PPM

ACGIH TLV:25 PPM; 9293

Ingred Na

me:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000 Fraction by Wt: 60-70% OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS
Ozone Depleting Chemical:1

Ingred Name:DICHLOROTETRAFLUOROETHANE (SARA III)

CAS:76-14-2

RTECS #:KI1101000 Fraction by Wt: 60-70% OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192 Ozone Depleting Chemical:1

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

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
======================================
Flash Point:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE USUALLY Ventilation:NORMAL VENTILATION Protective Gloves:NONE USUALLY Eye Protection:NONE USUALLY Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:G3 pH:7 Solubility in Water:SLIGHT Appearance and Odor: COLORLES,ODORLESS GAS MIXTURE. Percent Volatiles by Volume:100
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
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