

TREADWELL CORP -- OXYGEN,AFTER-COOLER (22-38598) -- 6830-01-134-9867

===== Product Identification =====

Product ID:OXYGEN,AFTER-COOLER (22-38598)

MSDS Date:10/24/1990

FSC:6830

NIIN:01-134-9867

MSDS Number: BJFRX

=== Responsible Party ===

Company Name:TREADWELL CORP

Address:RAILROAD ST

City:THOMASTON

State:CT

ZIP:06787

Country:US

Info Phone Num:203-238-8251

Emergency Phone Num:203-283-8251

CAGE:7B1

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=== Contractor Identification ===

Company Name:TREADWELL CORP

Address:RAILROAD ST

Box:City:THOMASTON

State:CT

ZIP:06787

Country:US

Phone:203-238-8251

CAGE:7B153

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

Ingred Name:NICKEL (SARA III)

CAS:7440-02-0

RTECS #:QR5950000

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO

Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:ADVERSE EFFECTS MAY RESULT FROM LONG TIME EXPOSURE TO WELDING FUME, GASES, OR DUSTS. THESE EFFECTS MAY INCLUDE SKIN SENSITIZATION, NEUROLOGICAL DAMAGE, AND RESPIRATORY DISEASE SUCH AS BRONCHIAL ASTHMA , LUNG FIBROSIS OR PNEUMOCONIOSIS.  
Explanation of Carcinogenicity:NICKEL MUST BE CONSIDERED CARCINOGENIC BY IARC AND NTP.  
Effects of Overexposure:METALLIC TASTE, NAUSEA, TIGHTNES S OF CHEST, FEVER, IRRITATION OF EYES, NOSE THROAT AND SKIN, LOSS OF CONSCIOUSNESS/DEATH DUE TO WELDING GASES OR LACK OF OXYGEN.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALE:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ART RESP).

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

Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.  
Fire Fighting Proce dures:NONFLAMMABLE, HOWEVER, WELDING ARCS AND SPARKS CAN IGNITE FLAMMABLE LIQUIDS AND VAPORS AND COMBUSTIBLE SOLIDS.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Othe r Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.  
Eye Protection:CHEMICAL WORKERS GOGGLES.  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health NONE SP

ECIFIED BY MANUFACTURER.

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:NOT RELEVANT  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:NONE SPECIFIED BY MANUFACTURER.

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