

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

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Product Identification
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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:7B

153

=== Contractor Identification ===

Company Name:TREADWELL CORP

Address:RAILROAD ST

Box:City:THOMASTON

State:CT

ZIP:06787

Country:US

Phone:203-238-8251

CAGE:7B153

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Composition/Information on Ingredients
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Ingred Name:NICKEL (SARA III)

CAS:7440-02-0

RTECS #:QR5950000

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:N

O 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, TIGHTNESS 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.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O₂/ART RESP).

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Fire Fighting Measures
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Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.

Fire Fighting Procedures:

NONFLAMMABLE, HOWEVER, WELDING ARCS AND SPARKS

CAN IGNITE FLAMMABLE LIQUIDS AND VAPORS AND COMBUSTIBLE SOLIDS.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Other

Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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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 S

PECIFIED 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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