

CTS INDUSTRIES
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MATERIAL SAFETY DATA SHEET

Section I. IDENTIFICATION

Product Name: BENEFUEL™ J-316 VERSION 203W LN (PATENT PENDING)
Synonym: CHEMICAL CHANGE AGENT / NOX REDUCER
Chemical Family: Mixture
Formula: Mixture

Section II. HAZARDOUS COMPONENT DATA

A. Component(s): TLV CAS No. None
SARA Title III Hazard Class: None
B. Precautionary Label Statement(s): None

Section III. PHYSICAL DATA

Appearance and Color: WHITE LIQUID	Melting Point: Liquid
Boiling Point: Above 212 f	Solubility in Water: Soluble
Specific Gravity: 1.01	Vapor Density:
Vapor Pressure:	Volatile: Water 64%-68%
PH: 7.5-9.0	Weight: 8.4 lbs./gal.

Section IV. FIRE EXPLOSION HAZARD DATA

Flash Point: N/A
Extinguishing Media: N/A
Special Fire and Explosion Hazards: None Normal
Unusual fire and Explosion Hazards: None Normal

Section V. TOXICITY AND HEALTH DATA

A. Exposure Limits: None Established
Threshold Limit Value (TLV): None Established
OSHA Permissible Exposure Limit (PEL):
B. Exposure Effects:
Inhalation (Breathing): None
Ingestion (Swallowing): None Established
Eyes: Not an Eye Irritant
Skin (Dermal): Not a Skin Irritant
Medical Conditions Aggravated: None
C. First Aid:
Inhalation (Breathing): Not Toxic
Ingestion (Swallowing): Not Toxic
Eyes: Wash With Water
Skin (Dermal): Wash With Water

Note Physician: None

Section VI. REACTIVITY OR CHEMICAL DATA

Stability: Stable

Hazardous Decomposition Products: Incomplete Burning May Cause Carbon Monoxide

Hazardous Polymerization: None

Section VII. PERSONAL PROTECTION AND CONTROLS

A. Respiration Protection: Not Necessary

B. Ventilation: Recommended

C. Skin and Eye Protection: Chemical Goggles or Face Shield. Impervious Gloves and Protective Clothing as Needed. Emergency Clothing as Needed.

D. Other Control Measures:

Section VIII. SPECIAL STORAGE AND HANDLING

Long-Term and Elevated Temperature Should be Avoided as Product is Biodegradable.

Freezing May Cause Product to Separate. Shelf life 2 months

Section IX. SPILL, LEAK AND DISPOSAL PRACTICES

A. Still, Leak or Release Procedures: Dike and Contain

B. Waste Disposal Methods: Place in Appropriate Disposal Facility in Compliance With Local Regulations.

C. Reportable Quantity (RQ): None

Section X. TRANSPORTATION

Dot Hazard Classification: Not Hazardous by DOT Regulations

DOT Label/Placards: N/A

UN or NA Number: N/A

Reportable Quantity: N/A