

ULTRAhard™

WerkMaster

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SECTION 1 - PRODUCT IDENTIFICATION

Trade Name: UltraHard
Chemical Name: Surfactant blend
DOT Hazard Class: Non hazardous
Product Code: N/A

CAS #: Mixture, no single CAS # applies
Date: June 9, 2010
DOT Shipping Name: Cleaning compound NOI

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Ingredients:	CAS #	%	TLV (Units)	PEL
No hazardous ingredients present				
Potassium Silicate Salt	1312-76-1			

SECTION 3 - PHYSICAL DATA

Boiling Point: (F) 212
Percent Volatile: N/A
Evaporation Rate (Butyl Acetate = 1); N/A
Solubility: Complete

Vapour Density: N/A
Specific Gravity: 1.11
Vapour Pressure: N/A
pH: 11

Appearance & Odour: Clear semi viscous liquid, no odour.

SECTION 4 - FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point: None/Setaflash (ASTM 93)
Flammable Limits: N/A
Fire/Explosion Hazards: None

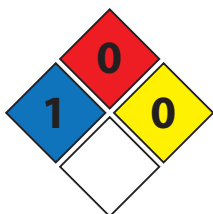
Extinguishing Media: Foam, CO₂, dry chemical
Lower: N/A **Upper:** N/A

Fire Fighting Procedures: Avoid strong stream of water which would create foam. Fire fighters should wear self contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

SECTION 5 - HEALTH HAZARD INFORMATION

HMIS Hazard Class:

Health = **1**
Flammability = **0**
Reactivity = **0**
Other = **NA**



Rankings:
0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

Permissible Exposure Level: ND

Eyes: May cause irritation.

Skin: Overexposure may cause some skin dryness.

Inhalation: Overexposure may cause irritation of upper respiratory tract.

Ingestion: May cause nausea.

This material is not listed as a Carcinogen by IARC, NTP or OSHA

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Eye Contact: Flush out with water.

Skin Contact: Wash off with water.

Inhalation: None required under normal conditions.

Ingestion: None required under normal conditions.

SECTION 6 – REACTIVITY INFORMATION

Stability: Stable

Reactivity: None will occur

Hazardous Decomposition Ingredients: None

Hazardous Polymerization: At high temperatures, decomposes giving off slight amide odors.

SECTION 7 – SPILL, LEAK AND DISPOSAL PROCEDURES

Small Spills: Confine spill. Recover as much as possible. Soak up remainder with sand or dirt.

CAUTION, material is slippery on wet surfaces.

Large Spills: Confine spill. Recover as much as possible. Soak up remainder with sand or dirt.

CAUTION, material is slippery on wet surface.

Disposal: Dispose of in accordance with federal, state, and local regulations.

SECTION 8 – SPECIAL PROTECTIVE EQUIPMENT

Eye and Facial: Wear eye protection during use.

Skin: None required under normal conditions.

Respiratory: None required under normal conditions.

Ventilation: Local mechanical ventilation as necessary.

Other: None required.

SECTION 9 – SPECIAL PRECAUTIONS

Storage: Keep from freezing.

Handling: Avoid strong oxidizing agents.

LEGEND: ND, Not Determined; N/A Not Applicable; NA, Not Available.

NOTICE

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