

Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

BOND-IT

SECTION I: IDENTIFICATION

Product Name: NCP Bond-It Product Use: Surface Preperation - Mixture Emergency Telephone Number: I-800-535-5053 Telephone Number for Information: 844-393-7699

Hazard Pictograms:

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING Hazard Classification:

Acute Toxicity, Oral, Catagory 4

Serious Eye Damage/Irritation, Catagory 2B

Hazard Statements:

H302 - Harmful if swallowed.

H320 - Causes eye irritation.

Precautionary Statements:

P202 - Do not handle until all safety precautions have been read and understood.

P264 - Wash skin thoroughly after handling.

P270 – Do no eat, drink or smoke when using this product.

P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P330 – Rinse mouth.

P337 + P313 – If eye irritation persists: Get medical advice/attention.

P501 – Dispose of contents/container to approved waste control plant.

SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:

CAS No.

Percentage %

Contains no hazardous ingredients according to 29 CFR 1910.1200

Standard must be consulted for specific requirements.

SECTION IV – FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse.

After inhalation: If discomfort occurs, remove to fresh air.

After skin contact: Wash with soap and water.

After eye contact: Thoroughly flush immediately with quantities of water, lifting both eyelids. If irritation

persists, Get Medical Attention.

After ingestion: Rinse mouth with water. Drink two glasses of water to dilute and Get Immediate Medical

Help.

Most Important Symptoms and Effects:

Acute: Eye irritation.

Delayed: Possible skin irritation.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None known

Fire Hazard: Non-Flammable **Explosion Hazard:** None **Reactivity:** Not reactive.

Products of Combustion: Not Applicable

Special Hazards Arising from the Substance or Mixture: No further relevant information available. Special Remarks and Advice for Firefighters: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Soak up spill on sand or saw dust and dispose of as non-hazardous waste. Flush

Waste Disposal: Follow all local and federal guidelines for non-hazardous waste.

Environmental precautions: Not an environmental hazard.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

Handling

Precautions for safe handling: Wash hands after using. Store in sealed original container at room temperature. Do not contaminate food or feed stuff.

Additional Hazards: None known.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Storage

Storage Conditions: Store in sealed original container.

Storage Area: Store at room temperature. Do not allow to freeze. **Incompatible Products and Materials:** Strong oxidizers, acids, bleach.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: NA

Appropriate Engineering Controls: General ventilation.

Personal Protective Equipment:





Hand: Protective Gloves **Eye:** Safety Glasses

Skin and Body: None required. Respiratory: None required.

Additional Information: None.

Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance Form: Liquid

Color: Milky white

Odor: Slight odor

pH-value: 9-9.5
Boiling Point/Boiling Range: ~100°C
Freezing Point: NE
Flash Point: NA

Auto Igniting: Product is not self-igniting.

Vapor Pressure:NAVapor Density:NAViscosity:NA

Solubility: Disperses

Evaporation Rate: NE

Flammability: Non-flammable

Decomposition Temperature: NE

SECTION X – REACTIVITY DATA

Conditions to be avoided: No decomposition if used according to specifications.

Incompatible materials: Strong oxidizing agents, bleach, acids.

Hazardous Decomposition Products: CO

Reactivity: Not reactive. Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: Harmful if swallowed. Likely Route of Exposure: Skin.

Exposure Symptoms:

Eyes: Irritation, redness. May form a film on drying.

Skin: Possible slight irritation. **Inhalation:** Not likely a problem.

Ingestion: Irritation of mouth, throat and digestive system. Not toxic.

Effects (Short-term, Long-term):

Immediate: Eye irritation.

Delayed: None known.

Chronic: None known.

Carcinogenicity: No.

Sensitization: No sensitizing effects known.

SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: No.

Persistence and Degradability: No further relevant information available. Behavior in Environmental Systems: No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other Adverse Effects: None known.

SECTION XIII - DISPOSAL CONSIDERATIONS

Recommendation: Dispose of as non-hazardous waste. **Recommended Cleansing Agent:** Detergent and water.

Additional Information: Refer to Section 8

SECTION XIV – TRANSPORT INFORMATION

UN-Number: Not Regulated

UN Proper Shipping Name: Transport Hazard Class:

Packing Group:

Environmental Hazards: None - Not a marine pollutant.

Additional Information:

Special Precautions for User:

SECTION XV - OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)





SECTION XVI - OTHER INFORMATION

Last Updated: 6/1/2020

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.