Material Safety Data Sheet



Revision Number: 002.0 Issue date: 03/28/2013

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: BONDERITE C-NE 300 NEUTRAL IDH number: 805665
CLEANER known as P3 NEUTRACARE

300

Product type: Neutral Cleaner for Industrial Application

Region: United States

Company address:Contact information:Henkel CorporationTelephone: 248.583.9300

32100 Stephenson Highway

MEDICAL EMERGENCY Phone: Poison Control Center

Madison Heights, MI 48071

1-877-671-4608 (toll free) or 1-303-592-1711
TRANSPORT EMERGENCY Phone: CHEMTREC
1-800-424-9300 (toll free) or 1-703-527-3887

Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW HMIS:

 Physical state:
 Liquid
 HEALTH:
 *1

 Color:
 Light yellow
 FLAMMABILITY:
 0

 Odor:
 Typical
 PHYSICAL HAZARD:
 0

Personal Protection: See MSDS Section 8

CAUTION: MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

MAY CAUSE ALLERGIC SKIN REACTION.

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Inhalation: Inhalation of vapors or mists of the product may be irritating to the respiratory system.

Inhalation of mists/vapors of this product may cause dizziness, nausea, and respiratory tract

congestion.

Skin contact: This product may cause irritation to the skin. Prolonged contact with this product may cause

allergic skin sensitization reactions.

Eye contact: This product may cause irritation to the eyes.

Ingestion: Ingestion of this product is unlikely. However, ingestion of product may produce gastrointestinal

irritation and disturbances.

Existing conditions aggravated by

exposure:

Eye, skin, and respiratory disorders.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR

1910.1200).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components	CAS NUMBER	%
Triethanolamine	102-71-6	10 - 30
Organic acid, monoethanolamine salt	Proprietary	10 - 30
Monoethanolamine	141-43-5	1 - 5
Tripropyleneglycol monomethylether	25498-49-1	1 - 5
Polycarboxylic acid salt	Proprietary	1 - 5

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4. FIRST AID MEASURES

Inhalation: If inhaled, immediately remove the affected person to fresh air. If symptoms

develop and persist, get medical attention.

Skin contact: Immediately wash skin thoroughly with soap and water. If symptoms develop

and persist, get medical attention.

Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

Ingestion: Get medical attention. DO NOT induce vomiting unless directed to do so by

medical personnel.

5. FIRE FIGHTING MEASURES

Flash point: Not applicable

Autoignition temperature: Not applicable

Flammable/Explosive limits - lower: Not applicable

Flammable/Explosive limits - upper: Not applicable

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Extinguishing media: Use media appropriate for surrounding material.

Special firefighting procedures: Wear full protective clothing. Wear self-contained breathing apparatus.

Unusual fire or explosion hazards: This product is an aqueous mixture and although it will exhibit a flash point, it

will not support combustion.

Hazardous combustion products: Irritating and toxic gases or fumes may be released during a fire.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Wear appropriate

protective equipment and clothing during clean-up.

Clean-up methods: Absorb spill with inert material. Shovel material into appropriate container for

disposal. Dispose of according to Federal, State and local governmental

regulations.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do

not mix this product with fluids which contain NITRITES/NITRATES.

NITROSAMINE may be formed. Do not take internally. For industrial use only.

Mix well before using.

Storage: For safe storage, store between 4.4 °C (39.9 °F) and 37.8 °C (100°F)

Keep container tightly closed and in a cool, well-ventilated place away from

incompatible materials. Protect from freezing.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

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Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Triethanolamine	5 mg/m3 TWA	None	None	None
Organic acid, monoethanolamine salt	None	None	None	None
Monoethanolamine	6 ppm STEL 3 ppm TWA	3 ppm (6 mg/m3) TWA	None	None
Tripropyleneglycol monomethylether	None	None	None	None
Polycarboxylic acid salt	None	None	None	None

Provide local and general exhaust ventilation to effectively remove and **Engineering controls:**

prevent buildup of any vapors or mists generated from the handling of this

product.

Respiratory protection: If ventilation is not sufficient to effectively prevent buildup of aerosols, mists or

vapors, appropriate NIOSH/MSHA respiratory protection must be provided.

Eye/face protection: Wear safety glasses; chemical goggles (if splashing is possible).

Skin protection: Chemical resistant, impermeable gloves. Use of impervious apron and boots

are recommended. Gloves should be tested to determine suitability for

prolonged contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid Color: Light yellow Typical Odor: Odor threshold: Not available. pH: 9.6 - 10.0 Vapor pressure: Not determined Boiling point/range: 212 °F (100°C) Melting point/ range: Not determined Specific gravity: 1.04 - 1.06 Vapor density: Not determined Flash point: Not applicable Flammable/Explosive limits - lower: Not applicable Flammable/Explosive limits - upper: Not applicable Not applicable Autoignition temperature: Evaporation rate: Not determined Solubility in water: Complete Partition coefficient (n-octanol/water): Not determined **VOC** content: Not available.

10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions.

Hazardous reactions: Will not occur.

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Hazardous decomposition products: Irritating and/or toxic fumes and gases may be emitted upon the product's

decomposition.

Incompatible materials: This product may react with oxidizing agents. This product may react with

strong reducing agents.

Conditions to avoid: Do not mix this product with nitrites or other nitrosating agents because a

carcinogenic nitrosamine may be formed.

11. TOXICOLOGICAL INFORMATION

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Triethanolamine	No	No	No
Organic acid, monoethanolamine salt	No	No	No
Monoethanolamine	No	No	No
Tripropyleneglycol monomethylether	No	No	No
Polycarboxylic acid salt	No	No	No

Hazardous components	Health Effects/Target Organs
Triethanolamine	Irritant, Allergen
Organic acid, monoethanolamine salt	No Records
Monoethanolamine	Irritant, Kidney, Liver, Corrosive, Respiratory, Developmental
Tripropyleneglycol monomethylether	No Target Organs
Polycarboxylic acid salt	Irritant, Corrosive, Skin, Allergen, Liver, Kidney, Lung, Nervous System

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

Hazardous waste number: Material, if discarded, is not expected to be a characteristic hazardous waste

under RCRA.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR)

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

International Air Transportation (ICAO/IATA)

Proper shipping name:Not regulatedHazard class or division:NoneIdentification number:NonePacking group:None

Water Transportation (IMO/IMDG)

Proper shipping name:Not regulatedHazard class or division:NoneIdentification number:NonePacking group:None

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act

Inventory.

TSCA 12(b) Export Notification: None above reporting de minimus

CERCLA/SARA Section 302 EHS:
CERCLA/SARA Section 311/312:
CERCLA/SARA 313:

None above reporting de minimis
Immediate Health, Delayed Health
None above reporting de minimis

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California Proposition 65: This product contains a chemical known in the State of California to cause cancer.

Canada Regulatory Information

CEPA DSL/NDSL Status: One or more components are not listed on, and are not exempt from listing on either the

Domestic Substances List or the Non-Domestic Substances List.

WHMIS hazard class: D.2.B

16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: New information added in Section(s): 5, 7 and 9.

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