

# Safety Data Sheet

## Section 1 - Chemical Product and Company Information

Product Name: Neutral Detergent Product Code: SDCP-ND10

Trade Name: Neutral Detergent

Manufactured by:  
Smith Paint Products  
2200 Paxton Street  
Harrisburg, PA 17111  
(800) 466-8781

Chemtec  
2900 Fairview Park Drive  
Falls Church, VA 22042-4513  
(800) 262-8200

Emergency Hot Line:  
(800) 424-9300

Product Use: Cleaner for hard surfaces.

Not recommended for: Concrete surface preparation for Smith's Decorative Concrete Products

## Section 2 - Hazards Identification

**Carcinogenicity:** This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be probable or suspected human carcinogens.

### GHS Ratings:

Skin corrosive	3	Reversible adverse effects in dermal tissue, Draize score: $\geq 1.5 < 2.3$
Eye corrosive	1	Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity $\geq 3$ , Iritis $> 1.5$

### GHS Hazards

H316	Causes mild skin irritation
H318	Causes serious eye damage

### GHS Precautions

P280	Wear protective gloves/protective clothing/eye protection/face protection
P310	Immediately call a POISON CENTER or doctor/physician
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P332+P313	If skin irritation occurs: Get medical advice/attention

**Signal Word: Danger**



## Section 3 - Composition / Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
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Water softened	7732-18-5	80.00% - 90.00%
Proprietary		5.00% - 10.00%
METHOXYMETHYLETHOXYPROPANOL,2-	34590-94-8	1.00% - 5.00%

## Section 4 - First Aid Measures

**Inhalation:** Remove victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

**Eye Contact:** In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If present and easy to do, remove contacts. If eye irritation persists, consult a physician.

**Skin Contact:** In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing and shoes. If skin irritation continues: get medical attention.

**Ingestion:** Do NOT induce vomiting without medical advice. Drink water as a precaution. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

## Section 5 - Fire Fighting Measures

Flash Point: > 100 C (>212 F)

LEL:

UEL:

**Extinguishing Media:** Water spray, CO2, Dry Chemical, BC/ABC Extinguishers.

**Specific Hazards During Firefighting:** On heating there is a risk of a build-up of pressure in hermetically sealed containers or tanks. Combustion forms carbon monoxide, carbon dioxide, potassium oxide highly flammable gas is released, which increases fire/explosion hazards.

**Fire Equipment:** Self-contained breathing apparatus, full protective suit.

## Section 6 - Accidental Release Measures

**Spill/Leak Procedures:** Prevent entry into waterways, sewers, basements or confined areas.

**Small Spills:** Take up with sand or other non-combustible absorbent material and place into containers for later disposal.

**Large Spills:** Dike far ahead of spill for later disposal. To avoid gelling and foaming problems, do not use water to flush to industrial sewer. Spills may be reportable to local, state, federal and/or provincial authorities.

## Section 7 - Handling and Storage

**Storage Requirements:** Store between 10 - 49 °C. Keep container tightly closed when not in use. Keep away from heat and sources of ignition. Keep away from incompatible materials (strong acids and strong oxidizing agents).

## Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
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Water softened 7732-18-5	No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.	No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.	Not Established
Proprietary	Not Established	Not Established	Not Established
METHOXYMETHYLETHOXY PROPANOL,2- 34590-94-8	Not Established	Not Established	Not Established

**Engineering Controls:** Avoid splashes. Apply technical measures to comply with any occupational exposure limits when applicable.

**Hygiene measures:** Emergency equipment nearby and immediately accessible, with instructions for use. Ensure that eyewash stations and safety showers are close to the workstation location. Use clean, wellmaintained personal protection equipment. Store the personal protection equipment in a clean location away from the work area. Contaminated work clothing should not be allowed out of the workplace. Before re-use, thoroughly clean personal protection equipment. Wash hands before breaks and immediately after handling the product. Shower or bathe at the end of working. When using the product do not eat, drink or smoke.

**Protective Gear:** The protective equipment must be selected in accordance with current CEN standards and in cooperation with the supplier of the protective equipment. Selection of appropriate personal protective equipment should take into account the performance of the protective equipment relative the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use.

## Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

<p><b>Appearance:</b> Liquid</p> <p><b>Vapor Pressure:</b> Not Determined</p> <p><b>Vapor Density:</b> Not Determined</p> <p><b>Density:</b> 0.996</p> <p><b>Freezing point:</b> Not Determined</p> <p><b>Boiling range:</b> Not Determined</p> <p><b>Evaporation rate:</b> Not Determined</p> <p><b>Explosive Limits:</b> Not Determined</p> <p><b>Autoignition temperature:</b> Not Determined</p> <p><b>Viscosity:</b> 1-10 cPs</p>	<p><b>Odor:</b> Not Determined</p> <p><b>Odor threshold:</b> Not Determined</p> <p><b>pH:</b> Not Determined</p> <p><b>Melting point:</b> Not Determined</p> <p><b>Solubility:</b> Not Determined</p> <p><b>Flash point:</b> &gt;212°F</p> <p><b>Flammability:</b> Not Determined</p> <p><b>Partition coefficient (n- octanol/water):</b> Not Determined</p> <p><b>Decomposition temperature:</b> Not Determined</p> <p><b>Grams VOC less water:</b> Not Determined</p>
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## Section 10 - Stability and Reactivity

**Stability:** Stable under normal conditions.

STABLE

**Conditions to avoid:** Prolonged, excessive heat.

No Data Available

**Materials to avoid:** Strong oxidizing agents, reducing agents.

No Data Available

Hazardous polymerization will not occur.

## Section 11 - Toxicological Information

### Mixture Toxicity

#### Component Toxicity

34590-94-8 METHOXYMETHYLETHOXYPROPANOL,2-  
Inhalation LC50: 3 mg/L (Rat)

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
None			No Data Available

## Section 12 - Ecological Information

### Component Ecotoxicity

Water softened	Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.
Proprietary	No Data Available
METHOXYMETHYLETHOXYPRO PANOL,2-	Acute toxicity fish - LC50, 96 hours: 10,000 mg/l, Fish  Acute toxicity invertebrates - EC50, 48 hours: 1,919 mg/l, Daphnia magna  Acute toxicity - aquatic plants IC50, 72 hours: 1000 mg/l, Algae  Persistence and degradability The product is expected to be biodegradable .  Bioaccumulative potential The product is not bioaccumulating .  Partition coefficient : 0.004

## Section 13 - Disposal Considerations

Dispose in accordance with all applicable regulations.

## Section 14 - Transport Information

This material is classified for transport as follows:

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Water Based Paint	Unregulated		Non Hazardous
IATA	Water Based Paint	Unregulated		Non Hazardous
ADR/RID	Water Based Paint	Unregulated		Non Hazardous
IMDG	Water Based Paint	Unregulated		Non Hazardous

## Section 15 - Regulatory Information

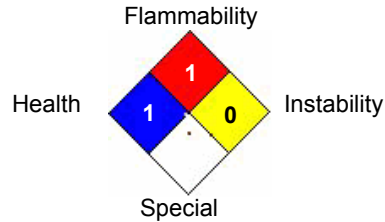
**Section 16 - Other Information**

**Hazardous Material Information System (HMIS)**

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<b>B</b>

**HMIS & NFPA Hazard Rating Legend**  
\* = Chronic Health Hazard  
**0 = INSIGNIFICANT**  
**1 = SLIGHT**  
**2 = MODERATE**  
**3 = HIGH**

**National Fire Protection Association (NFPA)**



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