



SAFETY DATA SHEET

1. Product and company identification

Product Name PRE-SPOT
UN/ID No. DOT (U.S.): Not Regulated

Recommended use of the chemical and restrictions on use

Recommended Use Laundry Pre-Spotter

Supplier: Butler Chemicals, Inc.
3070 Ceena Ct. Anaheim, CA. 92806
Anaheim, CA. 90620

Print date: June 07, 2015

Responsible name: K.B .
In case of emergency: HEALTH EMERGENCIES — SPILL EMERGENCIES
CALL INFOTRAC 1(800) 535-5053

Product type:	Mixture
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2. Hazards identification

Appearance: Clear	Physical State: Liquid	Odor: Slight Banana odor
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Classification

Not classified as hazardous

Signal Word

N/A

Hazard Statement

CAUTION! May cause respiratory tract irritation.

Eyes: May cause moderate irritation

Skin: Prolonged or repeated contact may cause irritation and drying skin.

Ingestion: Harmful if swallowed, will cause throat irritation, nausea, vomiting and diarrhea

Inhalation: If used outdoors or in a well ventilated area, not harmful. Use caution when concentrated product is heated and inhaled.

Precautionary Statements – Preventions

Keep out of reach of children

Read label before use

Do not get in Eyes, on Skin or on Clothing. Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use only with adequate ventilation, use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Wear chemical resistant apron, chemical protective gloves/protective clothing/eye protection/face protection

Keep container closed.

Precautionary Statements – Response

If medical advice is needed, have product container or label at hand

If In Eyes: Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritations persist seek medical attention.

Skin: Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors move to fresh air.

Ingestion: Do **NOT** induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

Precautionary Statements – Storage

Store in a cool, dry, well ventilated area away from heat or flame.

Precautionary Statements –Disposal

Dispose of contents/container to an approved waste disposal plant

3. Composition/information on ingredients

Name	CAS number	%
Nonylphenol Ethoxylate	9016-45-9	17-18
Butyl Cellosolve	111-76-2	6-7

4. First aid measures

Eye contact:	Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritations persist seek medical attention.
Skin contact:	Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention
Inhalation:	If discomfort is experienced after prolonged exposure to mists/vapors remove to fresh air.
Ingestion:	Do NOT induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.
Note to physician	Hazard: this material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury. Treatment: No information available

5. Fire-fighting measures

Flammability of the product:	Product is not flammable
<u>Extinguishing media:</u>	
Suitable:	Dry chemical, Water spray (fog), Dry chemical, Foam, Carbon dioxide (CO2)
Non suitable:	Not determined
Special exposure hazards:	
Hazardous Combustion Products	May form:, carbon dioxide, carbon oxides and carbon monoxide
Special protective equipment for fire-fighters:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent and full protective gear.

6. Accidental release measures

Personal precautions:	Use personal protective equipment as required
Environmental precautions:	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.
<u>Methods for cleaning up</u>	Prevent further leakage or spillage if safe to do so.
Small spill:	Dike and contain liquid. Mop up spill and rinse area. Floor may be slippery when wet.
Large spill:	Dike and contain liquid/spill and cap leaking container as necessary to prevent further spreading of spilled material. Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Pick up and transfer to properly labeled container.

7. Handling and storage

Handling & Storage

Store in cool, dry, well ventilated area away from heat or flame. Do not destroy or deface the label on container.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment

Eye/Face Protection Chemical Anti-splash safety goggles

Skin and Body Protection Rubber gloves. Suitable protective clothing

Respiratory Protection Ensure adequate ventilation, especially in confined areas. In case in inadequate ventilation wear respiratory protection

General Hygiene considerations Wash contaminated clothing with soap and water before reuse. Wash face, hands and any exposed skin thoroughly with soap and water after handling.

9. Physical and chemical properties

Physical state	Liquid
Color	Clear
Odor	Slight Banana odor
Boiling/condensation point	Not established
Specific Gravity: (H₂O=1)	Unknown
Solubility In Water	100%

10. Stability reactivity

Stability	Stable under ordinary conditions
Hazardous polymerization	Will not occur
Conditions to avoid	Extreme temperatures
Materials to avoid	Strong oxidizing agents
Hazardous decomposition product	None

11. Toxicological information**Acute oral toxicity**

SURFACTANT LD 50 Rat: 2,780 mg/kg

Acute inhalation toxicity

SURFACTANT no data available

Acute dermal toxicity

SURFACTANT no data available

12. Ecological information**Aquatic toxicity**

Acute and Prolonged Toxicity to Fish: No data

Acute Toxicity to Aquatic Invertebrates: No data

Environmental fate and pathways: No data

13. Disposal considerations**Waste disposal:**

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste

disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

DOT (U.S.): Not Regulated

15. Regulatory information

US State Regulations

California Proposition 65

WARNING! This product contains a chemical known in the State of California to cause cancer.

1,4 DIOXANE

ETHYLENE OXIDE

WARNING! This product contains a chemical known in the State of California to cause birth defects or other reproductive harm.

ETHYLENE OXIDE

SARA HAZARD Classification: Acute health Hazard

16. Other information

<u>HMIS</u>	Health Hazards	Flammability	Reactivity	Personal Protection
	1	0	1	A

Indicates information that has changed from previously issued version.

Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and in not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet