



Dropps® Laundry Detergent Pacs Scent + Dye Free

SAFETY DATA SHEET

REVISION DATE: 5/20/2015

SECTION 1: IDENTIFICATION

Product Name: Dropps Laundry Detergent Pacs, Scent + Dye Free
Product Form: Dropps Laundry Detergent Pacs, Scent + Dye Free
Intended Use of the Product: Laundry Detergent
Restrictions on Use: Do not use in a manner inconsistent with the label.

Company: Cot'n Wash, Inc.
Address: Two Logan Square, Suite 400
 Philadelphia, PA 19102
Company Telephone Number: 1-800-355-9274
Emergency Phone Number: 610-246-2225
Internet Address: www.dropps.com

SECTION 2: HAZARDS IDENTIFICATION

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP. This material is NOT considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Signal Word WARNING

Potential Acute Health Effects		
	Oral LD50	Not determined
	Dermal LD50	Not determined
	Inhalation	Not a hazardous way of exposure
	Eye Irritation	Not determined
	Skin Irritation	Not determined
	Sensitization	Not determined
Potential Chronic Effects	Carcinogenicity	No data available
	Mutagenicity	No data available
	Reproductive Effect	No data available
	Developmental Effects	No data available

Hazard Pictograms (GHS-US) :



GHS07

Precautionary Statements - Prevention

Wash hands thoroughly after handling.

Precautionary Statements - Response

Do not eat, drink or smoke when using this product

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Rinse with plenty of water. Drink 1 or 2 glasses of water. Call a POISON CENTER or doctor/physician if you feel unwell

IF ON SKIN: Rinse with plenty of water. If skin irritation occurs, get medical advice/attention.

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

None

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Name	Product Identifier (CAS #)	% (w/w)	Trade Secret
Alcohols, C12-20, ethoxylated	68526-94-3	30-40	No
Alcohols, C10-16, ethoxylated	68002-97-1	30-40	No
Hexylene glycol	107-41-5	10-20	No
Propylene carbonate	108-32-7	5-10	No
Water	7732-18-5	5-10	No
Oleyl alcohol	143-28-2	0-5	No
Water Soluble PVA Film			

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures for Different Exposure Routes

Eye contact	Rinse with plenty of water. Get medical attention immediately if irritation persists.
Skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Most important symptoms/effects, acute and delayed	None under normal use conditions.

Indication of immediate medical attention and special treatment needed, if necessary.

Notes to Physician Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media	Dry chemical, CO ₂ , alcohol-resistant foam or water spray.
Unsuitable Extinguishing Media	None.
Special hazard	None known.
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.
Specific hazards arising from the chemical	None.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Handle in accordance with good industrial hygiene and safety practice. Spilled material may present a slipping hazard. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing (vapors, mist, spray).

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).
Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.
Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Material for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container.
Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material, then place in suitable container. Contact competent authorities after a spill.

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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

No Occupational Exposure Limits (OELs) have been established for this product or its chemical components.

Exposure Controls

Engineering Measures

Distribution, Workplace and Household Settings:

Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

Personal Protective Equipment

Eye Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Use appropriate eye protection

Hand Protection

Distribution, Workplace and Household Settings:

For sensitive skin or prolonged use, wear gloves

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Skin and Body Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Wear suitable protective clothing

Respiratory Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

In case of insufficient ventilation wear suitable respiratory equipment

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State

Clear Liquid Pac

Appearance

Clear Liquid Pac

Odor

No Fragrance

Odor threshold

No information available

Property

Values

pH value

6.5 - 7.5

Melting/freezing point

No information available

Boiling point/boiling range

>212

Flash point

None when heated to boiling (212 °F) - Tag Close Cup

Evaporation rate

No information available

Flammability (solid, gas)

No information available

Flammability Limits in Air

Upper Flammability limit

No information available

Lower Flammability Limit

No information available

Vapor pressure

No information available

Vapor density

No information available

Relative density

No information available

Water solubility

100%

Solubility in other solvents

No information available

Partition coefficient:n-octanol/water

No information available

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<u>Property</u>	<u>Values</u>
Decomposition temperature	No information available
Viscosity of Product	No information available
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Materials to avoid	None in particular.
Hazardous Decomposition Products	None under normal use.

SECTION 11: TOXOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	Irritating to skin.
Ingestion	May be harmful if swallowed.
Eye contact	Causes serious eye irritation. Irritating, but will not permanently injure eye tissue.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity	May be harmful if swallowed.
Skin corrosion/irritation	Irritating to skin.
Serious eye damage/eye irritation	Causes serious eye irritation.
Skin sensitization	No known effect.
Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological Effects	No known effect.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
Teratogenicity	No known effect.
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Target Organ Effects	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment. This product is biodegradable.

Persistence and degradability	No information available.
Bioaccumulative potential	No information available.
Mobility	No information available.
Other adverse effects	No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment

Waste from Residues / Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
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Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
California Hazardous Waste Codes (non-household setting)	331

SECTION 14: TRANSPORT INFORMATION

DOT	Not regulated
IMDG	Not regulated
IATA	Not regulated

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

CERCLA Reportable Quantity: This material does not contain any components with a CERCLA RQ.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61): This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain any components with a section 304 EHS RQ.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

The ingredients of this product are reported in the following inventories:

United States TSCA Inventory : On TSCA Inventory

Canadian Domestic Substances List (DSL) : This product contains one or several components listed in the Canadian NDSL.

Australia Inventory of Chemical Substances (AICS) : Not determined

New Zealand. Inventory of Chemical Substances : Not determined

Japan. ENCS - Existing and New Chemical Substances Inventory : Not determined

Japan. ISHL - Inventory of Chemical Substances (METI) : Not determined

Korea. Korean Existing Chemicals Inventory (KECI) : Not determined

Philippines Inventory of Chemicals and Chemical Substances (PICCS) : Not determined

China. Inventory of Existing Chemical Substances in China (IECSC) : Not determined

SECTION 16: OTHER INFORMATION

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Disclaimer: The information provided in this 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 a guidance for safe handling, use, processing, storage, transportation, disposal and release and is 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.