

SAFETY DATA SHEET

SDS Number:	401, REV B PITNEY BOWES, INC.	Effective Date:	June 13, 2017
		Revised Date:	September 09, 2019
Product Identifier:	SL-CKS01	Page:	1 of 8

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier

Reorder Number: SL-CKS01

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Product Use: Office Equipment Cleaner. For use on Energized Electronic Equipment Only.

1.3 Details of the Supplier of the Safety Data Sheet

Manufacturer:

US Facility:

Pitney Bowes Inc.
27 Waterview Drive
Shelton, CT 006484
United States

UK Facility:

Pitney Bowes Ltd.
Building 5 Trident Place
Hatfield Business Park
Mosquito Way
Hatfield
Hertfordshire, AL10 9UJ
United Kingdom

Canada Distributer:

Pitney Bowes Ltd.
5500 Explorer Drive
Mississauga, Ontario
L4W 5C7
Canada

Information Phone

Number:

800-243-7824

+44(0) 8705 252 525

905-619-7861

E-mail:

ehs@pb.com

SDS Website:

www.pb.com/sds

1.4 Emergency Telephone Number

**Emergency Spill
Information**

203-922 5340

North America

00-1-203-922 5340

International

SDS Date of Preparation: September 09, 2019

SECTION 2: HAZARDS IDENTIFICATION
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2.1 Classification of the Substance or Mixture

CLP/GHS Classification (1272/2008):

Physical:	Health:	Environmental
Non-Hazardous	Eye Irritation Category 2A	Non-Hazardous

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2.2 Label Elements:



WARNING! Contains Alcohols, C12-14-secondary, ethoxylated

Hazard Phrases

H319	Causes serious eye irritation.
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Precautionary Phrases

P264	Wash thoroughly after handling.
P280	Wear eye protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical attention.

2.3 Other Hazards: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Chemical Name	CAS#	EINECS#	GHS Classification Regulation (EC) No 1272/2008	%
Water	7732-18-5	231-791-2	Not Classified	60-100
Sodium bicarbonate	144-55-8	205-633-8	Not Classified	1-5
Alcohols, C12-14-secondary, ethoxylated	Proprietary	Proprietary	Acute Tox. 4 (H302, H332) Skin Irrit. 2 (H315) Eye Dam. 1 (H318)	1-<3

See Section 16 for further information on GHS Classification.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Eyes: Flush with plenty of water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

Skin: Rinse with water. Get medical attention if irritation persists.

Inhalation: None expected under normal use conditions. If symptoms develop, remove to fresh air. If irritation persists, get medical attention.

Ingestion: Do not induce vomiting unless directed to by a doctor or physician. Get medical attention if large amounts are swallowed.

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- 4.2 **Most Important symptoms and effects, both acute and delayed:** Causes serious eye irritation with tearing and pain. May cause mild skin irritation.
- 4.3 **Indication of any immediate medical attention and special treatment needed:**
Immediate medical treatment should not be required.

SECTION 5: FIRE FIGHTING MEASURES

- 5.1 **Extinguishing Media:**
Use fire-extinguishing media suitable for the surrounding fire.
- 5.2 **Special Hazards Arising from the Substance or Mixture**
Unusual Fire and Explosion Hazards: None known.
Hazardous Decomposition Products: Carbon dioxide and carbon monoxide.
- 5.3 **Advice for Fire-Fighters:**
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 **Personal Precautions, Protective Equipment and Emergency Procedures:**
Avoid contact with eyes. Avoid prolonged skin contact.
- 6.2 **Environmental Precautions:**
It is recommended to keep away from drains, surface and ground water.
- 6.3 **Methods and Material for Containment and Cleaning Up:**
Large Spill: Not sold in large quantities.
Small Spill: Wipe up with an absorbent towel and place into a suitable container for disposal.
- 6.4 **Reference to Other Sections:**
Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

- 7.1 **Precautions for Safe Handling:**
Avoid contact with eyes. Avoid inhalation of vapors or spray. Use with adequate ventilation.
Wash hands after use.
- 7.2 **Conditions for Safe Storage, Including any Incompatibilities:**
Store in a cool, dry, well-ventilated area.
- 7.3 **Specific end use(s):**
Office Equipment Cleaner. For use on Energized Electronic Equipment Only.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

Chemical Name	Exposure Limits
Water	None Established
Sodium bicarbonate	None Established
Alcohols, C12-14-secondary, ethoxylated	None Established

8.2 Exposure Controls:

Engineering Controls: General ventilation is adequate under normal use conditions.

Respiratory Protection: None required under normal use conditions.

Skin Protection: Wear protective gloves if needed to avoid prolonged skin contact.

Eye Protection: Wear safety goggles if eye contact is likely.

Other: Wear protective clothing if needed to avoid skin contact and contamination of personal clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties:

Appearance: Clear to slightly opaque colorless liquid.	Vapor Density: Not established
Odor: Slight. Pleasant	Specific Gravity: Not established
Odor Threshold: Not determined	Water Solubility: Miscible with water.
pH: No information available.	Octanol/Water Partition Coefficient: Not determined
Melting Point/Freezing Point: Not determined	Autoignition Temperature: Not determined
Boiling Point: Not determined	Decomposition Temperature: Not determined
Flash Point: Not applicable.	Viscosity: Not determined
Evaporation Rate: Not established	Explosion Properties: None
Flammable Limits: LEL: Not established UEL: Not established	Oxidizing Properties: None
Vapor Pressure: Not established	VOC: No data available

9.2 Other Information:

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive under normal conditions of use.

10.2 Chemical Stability:

Stable

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10.3 Possibility of Hazardous Reactions:

None known

10.4 Conditions to Avoid:

Avoid strong oxidizing agents, acids, and alkalis.

10.5 Incompatible Materials:

Avoid strong oxidizing agents, acids, and alkalis.

10.6 Hazardous Decomposition Products:

Carbon dioxide and carbon monoxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Eyes: Contact may cause irritation.

Skin: Skin contact may cause mild irritation.

Ingestion: Swallowing large amounts may cause gastrointestinal irritation, nausea, and vomiting.

Inhalation: No adverse effects are expected from normal use.

Acute Toxicity Values:

Product ATE:	LD50: >5,000 mg/kg	Oral
	LD50: >5,000 mg/kg	Dermal
	LC50: >5.0 mg/L	Inhalation (dust/mist)

Eye Irritation / Damage: Causes serious irritation.

Skin Irritation / Corrosion: May cause mild skin irritation. This is not a corrosive product.

Sensitization: This product is not classified as a skin sensitization.

Specific Target Organ Toxicity:

Single Exposure: No data available

Repeat Exposure: No data available

Carcinogen Status: None of the components of this product are listed as carcinogens by OSHA, ACGIH, IARC, NTP, or the EU CLP.

Germ Cell Mutagenicity: No data available for mixture. Components are not classified as germ cell mutagens.

Toxicity for Reproduction: No data available for mixture. Components are not classified as toxic to reproduction.

Aspiration Hazard: Not an aspiration hazard.

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:

The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

12.2 Persistence and Degradability:

No data available for product.

12.3 Bioaccumulative Potential:

No data available for product.

12.4 Mobility in Soil:

No data available for product.

12.5 Results of PBT and vPvB Assessment:

Not required.

12.6 Other Adverse Effects:

None.

SECTION 13: DISPOSAL INFORMATION

13.1 Waste Treatment Methods

Dispose in accordance with local, state or provincial and federal or national regulations.

SECTION 14: TRANSPORT INFORMATION

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Transport Hazard Class(s)	14.4 Packing Group	14.5 Environmental Hazards
US DOT	None	Not regulated for transport	None	None	No
EU ADR/RID	None	Not regulated for transport	None	None	No
IATA:	None	Not regulated for transport	None	None	No
IMDG	None	Not regulated for transport	None	None	No

14.6 Special Precautions for User:

None

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:

Not applicable

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SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

International Inventories:

US EPA TSCA Inventory: All of the components are listed on the TSCA inventory.

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substances List.

Australian Regulations: All of the ingredients of this product are listed on the Australian Inventory of Chemical Substances (AICS).

Japanese Regulations: All of the ingredients of this product are listed on the Japanese Existing and New Chemical Substances Inventory (ENCS).

Korean Regulations: All of the components of this product are listed on the Korean Existing Chemical List (KECL).

Philippine Regulations: This product contains components that are not listed on the Philippine Inventory of Chemicals and Chemical Substances (PICCS).

Chinese Regulations: All of the ingredients are listed on the Chinese Chemical Inventory of Existing Chemical Substances (IECSC).

New Zealand Regulations: All of the components of this product are listed on the New Zealand Inventory of Chemicals (NZIoC).

Taiwan Regulations: All of the components of this product are listed on the Taiwan Chemical Substance Inventory (TCSI).

U.S. REGULATIONS

CERCLA Section 103: This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: As per OSHA GHS classification in Section 2 of this SDS.

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None.

California Proposition 65: This product contains the following chemicals which are known to the State of California to cause cancer, reproductive toxicity or birth defects: None.

INTERNATIONAL REGULATIONS

German WGK: Not determined.

15.2 Chemical Safety Assessment:

Not required

SECTION 16: OTHER INFORMATION

NFPA Codes:	Health: 2	Fire: 0	Instability: 0
HIMS Codes:	Health: 2	Fire: 0	Physical Hazard: 0

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GHS Phrases for Reference (See Section 2 and 3):

Acute Tox. 4 – Acute Toxicity Category 4

Skin Irrit. 2 – Skin Irritation Category 2

Eye Dam. 1 – Eye Damage Category 1

H302 Harmful if swallowed.

H315 Causes skin irritation

H318 Causes serious eye damage.

H332 Harmful if inhaled.

Date of current revision: September 09, 2019

Revision Summary: Format update. Changes to Sections 3 and 8.
Emergency spill information number updated in November 2020

Date of previous revision: June 13, 2017

Gensuite Approval Date: September 01, 2019

SDS Prepared By: Chemical Review Team (CRT)