

# Safety Data Sheet

SDS # : D-0586

## Xerox Dusting Pouch

Issuing Date 2002-04-29

Revision Date 2019-02-20

Version 1

**Active**

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product Identifier**

**Product Name**  
 Xerox Dusting Pouch for Xerox Products

**Part no.** 099P03211

**Color** blue  
**Pure substance/mixture** Mixture

**Relevant identified uses of the substance or mixture and uses advised against**

**Recommended Use** Dry lubricant

**Details of the supplier of the safety data sheet**

**Distributor** Xerox Corporation  
 Webster, NY 14580

**For further information, please contact**

**Contact person** Manager, Environment, Health, Safety & Sustainability  
**E-mail address** askxerox@xerox.com  
**Emergency telephone** Safety Information US: (800) 275-9376  
 Chemical Emergency only (Chemtrec) (800) 424-9300

**For the most current document** <https://safetysheets.business.xerox.com>

2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture**

Carcinogenicity	Category 1A
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**Label elements**

**Symbol(s)**



**Signal Word** Danger

**Hazard Statements** H350 - May cause cancer by inhalation

**Precautionary Statements** P201 - Obtain special instructions before use  
 P202 - Do not handle until all safety precautions have been read and understood  
 P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P281 - Use personal protective equipment as required  
 P308 + P313 - IF exposed or concerned: Get medical advice/attention

**Other hazards**

No hazard expected under normal conditions of use

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Mixtures**

This product is a mixture of wax beads and chalk in a cloth bag. The formulation given represents the components of the wax beads and the chalk as separate elements and, therefore, will total >100%. Calcium carbonate may contain crystalline silica at levels between 0.1 and 1.0% and varies naturally. Not expected to exceed exposure limits under conditions of normal use.

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Polyethylene wax	9002-88-4	>98	--	--
Calcium carbonate	471-34-1	80-85	--	--
Ultramarine	57455-37-5	15-20	--	--
Quartz	14808-60-7	0.1-1.0	Carc 1 (inhalation) STOT RE 1 (inhalation)	H350 H372

"--" indicates no classification or hazard statements apply.

Full text of H- statements: see section 16

**4. FIRST AID MEASURES**

**Description of first-aid measures**

**General advice** IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.

**Eye contact** Rinse thoroughly with plenty of water, also under the eyelids, If eye irritation persists, consult a specialist

**Skin contact** Wash off with warm water and soap

**Inhalation** Move to fresh air in case of accidental inhalation of vapors

**Ingestion** Not an expected route of exposure, Rinse mouth, Drink plenty of water, Do not induce vomiting without medical advice

**Most important symptoms and effects, both acute and delayed**

**Acute toxicity**

**Eyes** May cause mechanical irritation of the eyes

**Skin** May be harmful in contact with skin

**Inhalation** May cause irritation of respiratory tract

**Ingestion** Not an expected route of exposure, Ingestion may cause irritation to mucous membranes

**Chronic toxicity** No known effects under normal use conditions, Prolonged or repeated inhalation may cause damage to the lungs

**Main symptoms** No known effects under normal use conditions

**Indication of immediate medical attention and special treatment needed**

**Protection of first-aiders** No special protective equipment required

**Notes to physician** Treat symptomatically

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media**

**Suitable extinguishing media** Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment  
**Unsuitable extinguishing media** Do not use a solid water stream as it may scatter and spread fire

**Special hazards arising from the substance or mixture**  
 None in particular

**Advice for fire-fighters**  
 Wear self-contained breathing apparatus and protective suit

**Other information**  
**Flash point** Not determined

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**  
 Avoid breathing dust

**Environmental precautions**  
 No special environmental precautions required

**Methods and material for containment and cleaning up**  
**Methods for containment** Prevent dust cloud

**Reference to other sections**  
 For personal protection see section 8

**7. HANDLING AND STORAGE**

**Precautions for safe handling**  
**Advice on safe handling** Avoid dust formation, Avoid breathing dust or vapor, Avoid contact with eyes

**Conditions for safe storage, including any incompatibilities**  
**Incompatible products** None known based on information supplied

**Specific end uses**  
 Dry lubricant

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**  
**Exposure Limits**

Chemical Name	ACGIH TLV	OSHA PEL
Quartz	TWA: 0.025 mg/m <sup>3</sup>	TWA: 50 µg/m <sup>3</sup>

**Exposure controls**  
**Engineering measures** Ensure adequate ventilation, especially in confined areas

**Individual protection measures, such as personal protective equipment (PPE)**  
**Eye/Face protection** Avoid contact with eyes, Wear safety glasses or goggles where eye contact is possible  
**Hand protection** None under normal use conditions  
**Skin and body protection** None under normal use conditions  
**Respiratory protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

<b>Appearance</b>	No information available	<b>Odor</b>	Odorless
<b>Physical state</b>	Solid (powder)	<b>Odor threshold</b>	Not applicable
<b>Color</b>	blue	<b>pH</b>	Not determined

<b>Flash point</b>	Not determined
<b>Boiling point/range</b>	Not applicable
<b>Evaporation rate</b>	No information available
<b>Flammability Limits in Air</b>	Not determined

<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	2.60 - 2.65 (chalk) (water = 1)
<b>Water solubility</b>	<0.0002 (chalk) Negligible
<b>Partition coefficient</b>	No information available
<b>Autoignition temperature</b>	Not applicable
<b>Decomposition temperature</b>	Not determined
<b>Viscosity</b>	Not applicable
<b>Explosive properties</b>	Not explosive
<b>Oxidizing properties</b>	Not applicable

**Other information**

None

10. STABILITY AND REACTIVITY

**Reactivity**

No dangerous reaction known under conditions of normal use

**Chemical stability**

Strong oxidizers, acids. Aluminum. Magnesium. Fluorine.

**Possibility of hazardous reactions**

<b>Hazardous reactions</b>	None under normal processing
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur

**Conditions to avoid**

Very hygroscopic; protect from moisture

**Incompatible Materials**

None known based on information supplied

**Hazardous decomposition products**

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>), Calcium oxides

11. TOXICOLOGICAL INFORMATION

**Information on toxicological effects**

**Acute toxicity**

**Product Information**

No product level data available

**Component Information**

Chemical Name	Oral LD50	Dermal LD50	LC50 Inhalation
Polyethylene wax	8 g/kg ( Rat )		
Calcium carbonate	6450 mg/kg ( Rat )		

**Chronic toxicity**

**Sensitization** No information available  
**Neurological Effects** No information available  
**Target organ effects** Lungs

**CMR Effects**

**Mutagenic effects** No information available  
**Reproductive toxicity** No information available  
**Carcinogenicity** Contains a known or suspected carcinogen

Chemical Name	IARC	NTP
Quartz	1	Known

**Other toxic effects**

**Aspiration Hazard** Not applicable

12. ECOLOGICAL INFORMATION

**Toxicity**

**Acute Aquatic Toxicity** On available data, substance is not harmful to aquatic life.  
**Chronic Aquatic Toxicity** On available data, substance is not harmful to aquatic life.

**Persistence and degradability**

Not readily biodegradable

**Bioaccumulative potential**

Bioaccumulation is unlikely

**Mobility in soil**

Insoluble in water

**Other adverse effects**

Presents little or no hazard to the environment

13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Waste Disposal Methods** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated packaging** No special precautions are needed in handling this material

14. TRANSPORT INFORMATION

This material is not subject to regulation as a hazardous material for shipping

15. REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**OSHA Regulatory Status**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Canada**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the SDS contains all the information required by the HPR.

**International Inventories**

TSCA Complies  
 DSL/NDSL Complies

**U.S. Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**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.

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations**

**California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	CAS No.	California Prop. 65
Quartz	14808-60-7	Carcinogen

**U.S. State Right-to-Know Regulations**

This product is subject to U.S. State Right-to-know regulations as noted below.

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Quartz	X	X	X	X	

16. OTHER INFORMATION

Issuing Date 2002-04-29  
 Revision Date 2019-02-20  
 Revision Note (M)SDS sections updated: 2, 6, 11, 15

**Full text of H-Statements referred to under sections 2 and 3**

H350 - May cause cancer by inhalation  
 H372 - Causes damage to organs through prolonged or repeated exposure if inhaled

**Disclaimer**

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

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