

Safety Data Sheet

SDS # : D-40031

Silicone Grease

Issuing Date 2018-04-02

Revision Date 2018-04-05

Version 1

Active

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

Product Identifier

Product Name
Silicone Grease for **Trivor 2400**

Part no. 070N00056

Color White
Pure substance/mixture Mixture

Relevant identified uses of the substance or mixture and uses advised against
Recommended Use Lubricant

Details of the supplier of the safety data sheet

Supplier Xerox Corporation
 Rochester, NY 14644

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

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not classified

Label elements

Symbol(s) None required
Signal Word None

Hazard Statements None required

Precautionary Statements None required

Other hazards

No hazard expected under normal conditions of use

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Polydimethylsiloxane containing vinyl groups with pyrogenic silicic acid	Proprietary	>99	--	--

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 Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes, If symptoms persist, call a physician

Skin contact Wash hands thoroughly after handling

Inhalation If inhaled: Remove to fresh air, Get medical attention if symptoms occur

Ingestion Not an expected route of exposure, Consult a physician if necessary

Most important symptoms and effects, both acute and delayed

Acute toxicity

Eyes No known effect based on information supplied

Skin No known effect based on information supplied

Inhalation No known effect based on information supplied

Ingestion No known effect based on information supplied

Chronic toxicity No information available

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 Carbon dioxide (CO₂), Dry chemical, Foam, Water spray or fog

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

Not an explosive

Hazardous combustion products
May emit toxic fumes under fire conditions

Special protective actions for fire-fighters

Wear self-contained breathing apparatus and protective suit.

Other information

Flammable properties Not flammable. Will not readily ignite.

Flash point > 100 °C

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment, Avoid contact with skin, eyes and clothing, Ensure adequate ventilation

Environmental precautions

No special environmental precautions required, Prevent product from entering drains

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal

Reference to other sections

See section 12 for additional ecological information
 See Section 13 for additional information

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	When using, do not eat, drink or smoke For personal protection see section 8
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice

Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions Keep container tightly closed in a dry and well-ventilated place

Incompatible products No materials to be especially mentioned

Specific end uses

Lubricant

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits The product does not contain any hazardous materials with occupational exposure limits established

Exposure controls

Engineering measures Ensure adequate ventilation, especially in confined areas

Individual protection measures, such as personal protective equipment (PPE)

Respiratory protection	No special protective equipment required.
Eye/Face protection	Avoid contact with eyes, Wear safety glasses or goggles where eye contact is possible
Skin and body protection	None under normal use conditions
Hand protection	None under normal use conditions

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Paste	Odor	Faint
Odor threshold	No data available	Physical state	Paste
pH	No data available	Color	White
Flash point	> 100 °C	Boiling point/range	No data available
Softening point	No data available	Autoignition temperature	Approx 450 °C

Flammability Limits in Air No data available

Vapor pressure	No data available
Vapor density	No data available
Water solubility	No data available
Viscosity	No data available
Partition coefficient	No data available
Evaporation rate	No data available
Melting point/range	No data available
Freezing point	No data available
Decomposition temperature	Not determined
Specific gravity	1.14 at 25°C

Other information

Explosive properties Not explosive

10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

Hazardous reactions None under normal processing
Hazardous polymerization Hazardous polymerization does not occur

Conditions to avoid

None known

Incompatible materials to avoid

No materials to be especially mentioned

Hazardous decomposition products

Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

Product Information

No acute toxicity information is available for this product

Component Information

No information available

Chronic toxicity

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

CMR Effects

Mutagenic effects No information available
Reproductive toxicity No information available
Carcinogenicity Contains no ingredient listed as a carcinogen

Other toxic effects

Aspiration Hazard Not applicable

12. ECOLOGICAL INFORMATION

Toxicity

Acute Aquatic Toxicity No product level data available
Chronic Aquatic Toxicity No product level data available

Persistence and degradability

No product level data available

Bioaccumulative potential

No product level data available

Mobility in soil

No product level data available

Other adverse effects

The environmental impact of this product has not been fully investigated

13. DISPOSAL CONSIDERATIONS

Disposal considerations

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 not 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

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 does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

16. OTHER INFORMATION

Issuing Date	2018-04-02
Revision Date	2018-04-05
Revision Note	Initial Release

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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