



SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Silicon Wipes
Product Number: C400-2568
Intended Use: Cleaner

COMPANY IDENTIFICATION

Supplier: Chance Company
210 North Allen Street
Centralia, Missouri U.S.A.

Phone Number: (573) 682-8465
24 Hour Emergency (INFOTRAC): (800) 535-5053 (*US and Canada*)
(352) 323-3500 (*International*)

SECTION 2 HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

CLASSIFICATION

Health	Environmental	Physical
No Classifiable Hazards	No Classifiable Hazards	No Classifiable Hazards

LABELLING

Symbols: None

Signal Word: None

<i>Hazard Statements</i>	<i>Precautionary Statements</i>
<ul style="list-style-type: none">Not Applicable	<ul style="list-style-type: none">P264: Wash hands after handling.P401: Store away from incompatible materials.P501: Dispose of waste and residues in accordance with local authority requirements.Observe good industrial hygiene practices.

Additional Information: None

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

MIXTURES.

Name	CAS#	Wt. Percentage	Comments
Naphtha, Petroleum, Hydrotreated Heavy	64742-48-9	90-100	NIL
Dimethyl, phenylmethyl siloxane, trimethyl-terminated	63148-52-7	1-10	NIL

Any concentration shown as a range is to protect confidentiality or is due to batch variation. There are no additional ingredients present which, within the current knowledge of distributor and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.



SECTION 4

FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES:

General Information:	Get medical attention if symptoms occur.
Eye Contact:	Wipe can cause substantial but temporary eye irritation. Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Continue rinsing. Get medical attention if irritation develops and persists.
Skin Contact:	Prolonged contact of wipe with skin may be irritating. Wash off with warm water and soap. Get medical attention if irritation develops and persists.
Inhalation:	No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
Ingestion:	In the unlikely event of swallowing contact a physician or poison control center.

MOST IMPORTANT SYMPTOMS/EFFECTS (ACUTE AND DELAYED)

Symptoms:	Direct contact with eyes may cause temporary irritation. Exposed individuals may experience eye tearing, redness, and discomfort.
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INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Note to Physicians:	Treat symptomatically.
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See toxicological information (Section 11)

SECTION 5

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Suitable Extinguishing Media:	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable Extinguishing Media:	Do not use water jet as an extinguisher, as this will spread the fire.
Specific Hazards Arising From The Chemical:	During fire, gases hazardous to health may be formed.
Protective Equipment And Precautions For Firefighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire Fighting Equipment/Instructions:	Use water spray to cool unopened containers.
Specific Methods:	Use standard firefighting procedures and consider the hazards of other involved materials.
General Fire Hazards:	No unusual fire or explosion hazards noted.

SECTION 6

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Personal Precautions:	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area).
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ENVIRONMENTAL PRECAUTIONS

Environmental Precautions:	Avoid discharge into drains, water courses or onto the ground.
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METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Methods for Containment:	Mechanically pick up material and place in a proper container for disposal.
Methods for Cleaning Up:	For waste disposal, see section 13 of the SDS.

SECTION 7

HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Advice on Safe Handling:	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Avoid contact with skin and
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eyes. Observe good industrial hygiene practices.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage Conditions: Keep tightly closed in a dry, cool and well-ventilated place.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

Occupational Exposure Limits

INGREDIENT	ACGIH TLV	OSHA PEL	NIOSH IDLH
None Identified	None Identified	None Identified	None Identified

Biological Limit Values: No biological exposure limits noted for the ingredient(s)

CONTROL PARAMETERS

Appropriate Engineering Controls: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

INDIVIDUAL PROTECTION MEASURES

Eye/Face Protection: Not normally needed.

Skin and Body Protection: Chemical resistant gloves are recommended. Avoid contact with the skin. Wear appropriate chemical resistant clothing

Respiratory Protection: Respiratory protection not required

Thermal Hazards: Not applicable.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Wash hands after handling. Do not eat, drink or smoke when using the product.

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

APPEARANCE

Physical State: Solid.

Appearance: Liquid saturated on wipe.

Color: White.

Odor: Slight petroleum odor

Odor Threshold: Not applicable.

pH: Not applicable.

Melting Point/Freezing Point Not applicable.

Initial Boiling Point and Boiling Range: 311 °F (155 °C) (liquid)

Flash Point: > 104.0 °F (> 40.0 °C) (liquid)

Evaporation Rate: Not applicable.

Flammability (Solid, Gas): Not available

Upper/Lower Flammability or Explosive Limits

Upper Flammability Limit (%): 5.6 (liquid)

Lower Flammability Limit (%): 0.7 (liquid)

Explosive Limit - Lower (%): Not applicable.

Explosive Limit - Upper (%): Not applicable

Vapor Pressure: 1.46 mm Hg (liquid)

Vapor Density: Not applicable

Relative Density Not applicable

Water Solubility: Not soluble.

Partition Coefficient (n-octanol/water): Not applicable

Auto-Ignition Temperature: 689 °F (365 °C) (liquid)

Decomposition Temperature: Not applicable



Viscosity: Not applicable

SECTION 10 STABILITY AND REACTIVITY

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability: Material is stable under normal conditions.

Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Conditions to avoid: Avoid heat, sparks, open flames and other ignition sources.

Incompatible materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon oxides.

SECTION 11 TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

Inhalation: No adverse effects due to inhalation are expected.

Eye Contact: Direct contact with eyes may cause temporary irritation

Skin Contact: Prolonged contact of wipe with skin may be irritating.

Ingestion: Expected to be a low ingestion hazard.

Component Information:

Ingredients	LC ₅₀ (Inhalation)	LD ₅₀ (Oral)	LD ₅₀ (Dermal)
Naphtha, Petroleum, Hydrotreated Heavy (CAS 64742-48-9)	> 5000 mg/m ³ , 4 Hours > 4980 mg/m ³ > 4980 mg/m ³ , 4 Hours > 4.96 mg/L, 4 Hours (Rat)	4820 mg/kg (Rat)	> 1900 mg/kg, 24 Hours (Rabbit)

INFORMATION ON TOXICOLOGICAL EFFECTS

Symptoms: Direct contact with eyes may cause temporary irritation. Exposed individuals may experience eye tearing, redness, and discomfort.

Acute Toxicity: Not expected to be acutely toxic.

Skin Corrosion/Irritation: Prolonged skin contact may cause temporary irritation.

Serious Eye Damage/Eye Irritation: Direct contact with eyes may cause temporary irritation.

Respiratory Sensitization: Not a respiratory sensitizer.

Skin Sensitization: This product is not expected to cause skin sensitization.

Germ Cell Mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not listed

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.

STOT - Single Exposure: Not classified.

STOT - Repeated Exposure: Not classified.

Aspiration Hazard: Not likely, due to the form of the product.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: Not available

Bioaccumulative Potential: Not available

Mobility in Soil: Not available

Other Adverse Effects: None known



SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Methods: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Disposal should be in accordance with applicable regional, national and local laws and regulations.

Hazardous Waste Code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from Residues / Unused Products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated Packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

SECTION 14 TRANSPORTATION

Regulatory Information	UN Number	Proper Shipping Name	Transport Hazard Class	Packing Group	Additional Information
DOT	Not regulated by DOT				
IMDG	Not regulated by IMDG				
IATA	Not regulated by IATA				

Transport in Bulk According to Annex II Of MARPOL 73/78 And the IBC Code: Not applicable.

SECTION 15 REGULATORY INFORMATION

US FEDERAL REGULATIONS

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):	Not regulated.
CERCLA Hazardous Substance List (40 CFR 302.4):	Not listed.
SARA 304 Emergency Release Notification:	Not regulated.
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):	Not listed.
SARA 1986 Hazard Categories	
Immediate Hazard:	No
Delayed Hazard:	No
Fire Hazard:	No
Pressure Hazard:	No
Reactive Hazard:	No
SARA 302 Extremely Hazardous Substance:	Not listed.
SARA 311/312 Hazardous Chemical:	No
SARA 313 (TRI reporting):	Not regulated.

OTHER FEDERAL REGULATIONS

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List:	Not regulated.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):	Not regulated.
Safe Drinking Water Act (SDWA):	Not regulated

US STATE REGULATIONS

California Proposition 65:

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.



California Candidate Chemicals: Listed

Naphtha, Petroleum, Hydrotreated Heavy (CAS 64742-48-9)

California Controlled Substances. CA Department of Justice

(California Health and Safety Code Section 11100):

Massachusetts RTK - Substance List:

New Jersey Worker and Community Right-to-Know Act:

Pennsylvania Worker and Community Right-to-Know Law:

Rhode Island RTK:

Not listed.

Not regulated.

Not listed.

Not listed.

Not regulated.

INTERNATIONAL REGULATIONS

International Lists:	Australia (AICS):	Yes
	Canada (DSL):	Yes
	Canada (NDSL):	No
	China (IECSC):	Yes
	Europe (EINECS):	No
	Europe (ELINCS):	No
	Japan (ENCS):	Yes
	Korea (ECL):	Yes
	New Zealand Inventory:	Yes
	Philippines (PICCS):	Yes
	United States & Puerto Rico (TSCA):	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16

OTHER INFORMATION

Key to Abbreviations:

ATE = Acute Toxicity Estimate
BCF = Bio-concentration Factor
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Code
LogPow = logarithm of the octanol/water partition coefficient
MARPOL 73/78 = International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
UN = United Nations
TDG = Transportation of Dangerous Goods
TSCA = United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL= Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS= European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS= Japan Existing and New Chemical Substances
IECSC= China Inventory of Existing Chemical Substances
KECL= Korean Existing and Evaluated Chemical Substances
PICCS= Philippines Inventory of Chemicals and Chemical Substances
AICS= Australian Inventory of Chemical Substances

Product Name: Silicon Wipes
Revision Date: 30th September 2020
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THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Revision Date	Description	Sections Affected
12/21/2016	GHS SDS created	1-16
09/30/2020	Updated	1-16

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