

SAFETY DATA SHEETS



IOINUS BIOLOGY

According to American OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

Version: 1.0
Creation Date: May 30, 2024
Revision Date: May 30, 2024

1. Identification

1.1 Product identifier

Product name MCW511Baby Face Multiuse Cream Stick-glow

1.2 Other means of identification

Product number -
Other names -

1.3 Recommended use of the chemical and restrictions on use

Identified uses cosmetic modification
Uses advised against no data available

1.4 Details of the supplier of the safety data sheet

Company Zhejiang Joinus Biotechnology Co., Ltd
Address Huangpu Qiaotou, Qiubin Street, Wucheng District, Jinhua.Zhejiang.China
Telephone +86-579-82101888

1.5 Emergency phone number

Emergency phone number +8618805797093
Service hours Monday to Friday, 9am-5pm (Standard time zone: UTC/GMT +8 hours).

2. Hazard(s) identification

2.1 GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Carcinogenicity, Category 1B
Hazardous to the aquatic environment, long-term (Chronic) - Category Chronic 3

2.2 GHS label elements, including precautionary statements

Hazard pictogram(s)



Signal word Danger
Hazard statement(s) H350 May cause cancer
H412 Harmful to aquatic life with long lasting effects

Precautionary statement(s)

Prevention P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
Response P308+P313 IF exposed or concerned: Get medical advice/ attention.
Storage P405 Store locked up.
Disposal P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

no data available

3. Composition/information on ingredients

3.1 Substances

not applicable

3.2 Mixtures

Chemical name	Common names and synonyms	CAS number	EC number	% [weight]
Decanoic acid, ester with 1,2,3-propanetriol octanoate	CAPRYLIC/CAPRIC TRIGLYCERIDE	65381-09-1	265-724-3	22.20
Isononyl 3,5,5 trimethylhexanoate	ISONONYL ISONONANOATE	42131-25-9	609-993-0	15.00

ETHENE, HOMOPOLYMER	POLYETHYLENE	9002-88-4	618-339-3	14.00
2-ethylhexyl palmitate	ETHYLHEXYL PALMITATE	29806-73-3	249-862-1	8.00
Glass, oxide, chemicals	CALCIUM SODIUM BOROSILICATE	65997-17-3	266-046-0	7.60
Titanium dioxide	TITANIUM DIOXIDE(CI 77891)	13463-67-7	236-675-5	5.56
Fluorophlogopite (Mg3K[AlF2O(SiO3)3])	SYNTHETIC FLUORPHLOGOPITE	12003-38-2	234-426-5	5.45
[Name confidential or not available]	SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL	61789-91-1	612-381-6	5.00
Dimethicone	DIMETHICONE	9006-65-9	618-433-4	4.40
1,1,5,5,5-hexamethyl-3-phenyl-3-[(trimethylsilyl)oxy]trisiloxane	PHENYL TRIMETHICONE	2116-84-9	218-320-6	4.00
-	BIS-DIGLYCERYL POLYACYLADIPATE-2	82249-33-0	-	2.00
Paraffin waxes and Hydrocarbon waxes, microcryst.	CERA MICROCRISTALLINA	63231-60-7	264-038-1	2.00
Coconut oil, hydrogenated	HYDROGENATED COCONUT OIL	84836-98-6	284-283-8	1.00
Silicon dioxide	SILICA	7631-86-9	231-545-4	0.97
Disodium 3-hydroxy-4-[(4-methyl-2-sulphonatophenyl)azo]-2-naphthoate	RED 6 (CI 15850)	5858-81-1	227-497-9	0.70
-	DIMETHICONE CROSSPOLYMER	-	-	0.60
3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-yl acetate	TOCOPHERYL ACETATE	7695-91-2	231-710-0	0.50
Aluminium, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)azo]-1H-pyrazole-3-carboxylic acid complex	YELLOW 5 LAKE(CI 19140)	12225-21-7	235-428-9	0.50
Octane-1,2-diol	CAPRYLYL GLYCOL	1117-86-8	214-254-7	0.21
Tin dioxide	TIN OXIDE	18282-10-5	242-159-0	0.15
1,2-Propanediol, 3-(2-ethylhexyloxy)	ETHYLHEXYLGLYCERIN	70445-33-9	615-116-2	0.09
Diiron trioxide	IRON OXIDES(CI 77491)	1309-37-1	215-168-2	0.04
[Name confidential or not available]	METHICONE	9004-73-3	618-393-8	0.03

4. First-aid measures

4.1 Description of necessary first-aid measures

Following inhalation

Move the victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a doctor immediately. Do not use mouth to mouth resuscitation if the victim ingested or inhaled the chemical.

Following skin contact

Take off contaminated clothing immediately. Wash off with soap and plenty of water. Consult a doctor.

Following eye contact

Rinse with pure water for at least 15 minutes. Consult a doctor.

Following ingestion

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison Control Center immediately.

4.2 Most important symptoms/effects, acute and delayed

no data available

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

no data available

5. Fire-fighting measures

5.1 Suitable extinguishing media

Use dry chemical, carbon dioxide or alcohol-resistant foam.

5.2 Specific hazards arising from the chemical

Hazardous combustion products

no data available

5.3 Special protective equipment and precautions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing mist, gas or vapors. Avoid contacting with skin and eye. Use personal protective equipment. Wear chemical impermeable gloves. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

6.2 Environmental precautions

Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

7. Handling and storage

7.1 Precautions for safe handling

Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.

7.2 Conditions for safe storage, including any incompatibilities

Store the container tightly closed in a dry, cool and well-ventilated place. Store apart from foodstuff containers or incompatible materials.

8. Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure limit values

Component	POLYETHYLENE			
CAS No.	9002-88-4			
	Limit value - Eight hours		Limit value - Short term	
	ppm	mg/m ³	ppm	mg/m ³
People's Republic of China		5 (1)		
	Remarks			
People's Republic of China	(1) Inhalable fraction			

Component	TITANIUM DIOXIDE(CI 77891)			
CAS No.	13463-67-7			
	Limit value - Eight hours		Limit value - Short term	
	ppm	mg/m ³	ppm	mg/m ³
Australia		10 (1)		
Belgium		10		
Canada - Ontario		10		
Canada - Québec		10		
Denmark		6 total dust		12 total dust
France		11 inhalable aerosol		
Ireland		10 (1)		
		4 (2)		
Japan - JSOH		0,3 (1)		
Latvia		10		
New Zealand		10 (1)		
People's Republic of China		8 (1)		
Poland		10		30
Singapore		10		
South Korea		10		
Spain		10 inhalable aerosol		
Sweden		5 inhalable aerosol		
Switzerland		3 respirable aerosol		
USA - OSHA		15 total dust		

Component	TITANIUM DIOXIDE(CI 77891)		
CAS No.	13463-67-7		
United Kingdom		10 inhalable aerosol	
		4 respirable aerosol	
	Remarks		
Australia	(1) This value is for inhalable dust containing no asbestos and		
Ireland	(1) Inhalable fraction (2) Respirable fraction		
Japan - JSOH	(1) nanoparticle, as Ti		
New Zealand	(1) The value for inhalable dust containing no asbestos and less than 1% free silica.		
People's Republic of China	(1) Inhalable fraction		

Component	TIN OXIDE			
CAS No.	18282-10-5			
	Limit value - Eight hours		Limit value - Short term	
	ppm	mg/m³	ppm	mg/m³
Finland		2 (1)		
	Remarks			
Finland	(1) calculated as Sn			

Component	IRON OXIDES(CI 77491)			
CAS No.	1309-37-1			
	Limit value - Eight hours		Limit value - Short term	
	ppm	mg/m³	ppm	mg/m³
Australia		10 (1)		
Belgium	2	5		
Canada - Québec		10		
Denmark		3,5 total dust		7 total dust
Finland		5 (1)		
France		5 respirable aerosol		
Ireland		10 (1)		
		4 (2)		
New Zealand		102		
Poland		5		10
Singapore		10		
South Korea		10		
Switzerland		3 respirable aerosol		
USA - OSHA		15 total dust		
		5 respirable dust		
United Kingdom		10 inhalable aerosol		
		4 respirable aerosol		
	Remarks			
Australia	(1) This value is for inhalable dust containing no asbestos and			
Finland	(1) calculated as Fe			
Ireland	(1) Inhalable fraction (2) Respirable fraction			

Biological limit values

no data available

8.2 Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

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

Eye/face protection

Wear tightly fitting safety goggles with side-shields conforming to EN 166(EU) or NIOSH (US).

Skin protection

Wear fire/flame resistant and impervious clothing. Handle with gloves. Gloves must be inspected prior to use. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body Protection

Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

If the exposure limits are exceeded, irritation or other symptoms are experienced, use a full-face respirator.

9. Physical and chemical properties

Appearance	Solid.
Odor threshold	no data available
pH	no data available
Melting point/freezing point	no data available
Initial boiling point and boiling range	no data available
Flash point	no data available
Evaporation rate	no data available
Flammability	no data available
Upper/lower flammability or explosive limits	no data available
Vapor pressure	no data available
Vapor density	1
Relative density	no data available
Solubility(ies)	no data available
Partition coefficient n-octanol/water	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available

10. Stability and reactivity

10.1 Reactivity

no data available

10.2 Chemical stability

no data available

10.3 Possibility of hazardous reactions

no data available

10.4 Conditions to avoid

no data available

10.5 Incompatible materials

no data available

10.6 Hazardous decomposition products

no data available

11. Toxicological information

Acute toxicity

- Oral: pure CAS 29806-73-3: LD50 - rat (male/female) - > 5 000 mg/kg bw. Remarks:No mortality, adverse clinical signs observed at this unique dose level.;pure CAS 7631-86-9: LD50 - rat (male/female) - > 5 000 mg/kg bw.;pure CAS 7695-91-2: LD50 - rat (male/female) - > 10 000 mg/kg bw. Remarks:No deaths occurred.;pure CAS 18282-10-5: LD1 - rat (male/female) - > 2 000 mg/kg bw.;pure CAS 70445-33-9: LD50 - rat (male/female) - > 2 000 mg/kg bw.;pure CAS 1309-37-1: LD50 - rat (male/female) - > 5 000 mg/kg bw.
- Inhalation: pure CAS 29806-73-3: LC50 - rat (male/female) - > 5.7 mg/L air (analytical).;pure CAS 7631-86-9: LC50 - rat (male/female) - > 0.14 mg/L air (analytical).;pure CAS 18282-10-5: LC50 - rat (male/female) - > 2.04 mg/L (dry weight).;pure CAS 70445-33-9: LC50 - rat (male/female) - 3.07 mg/L air (analytical).;pure CAS 1309-37-1: discriminating conc. - rat (male/female) - 5.05 mg/L air.
- Dermal: pure CAS 29806-73-3: LD50 - rat (male/female) - > 2 000 mg/kg bw.;pure CAS 7631-86-9: LD50 - rabbit - > 5 000 mg/kg bw.;pure CAS 70445-33-9: LD50 - rat (male/female) - > 2 000 mg/kg bw.

Skin corrosion/irritation

no data available

Serious eye damage/irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

STOT-single exposure

pure CAS 18282-10-5: May cause mechanical irritation to the respiratory tract.;pure CAS 1309-37-1: May cause mechanical irritation.

STOT-repeated exposure

pure CAS 18282-10-5: Repeated or prolonged inhalation of dust particles may cause effects on the lungs. This may result in a benign pneumoconiosis (stannosis).;pure CAS 1309-37-1: Repeated or prolonged inhalation of dust particles may cause effects on the lungs. This may result in siderosis, a benign condition.

Aspiration hazard

pure CAS 9002-88-4: A nuisance-causing concentration of airborne particles can be reached quickly, especially if powdered.;pure CAS 13463-67-7: A nuisance-causing concentration of airborne particles can be reached quickly when dispersed.;pure CAS 18282-10-5: A harmful concentration of airborne particles can be reached quickly when dispersed, especially if powdered.;pure CAS 1309-37-1: A nuisance-causing concentration of airborne particles can be reached quickly when dispersed, especially if powdered.

12. Ecological information

12.1 Toxicity

- Toxicity to fish: pure CAS 29806-73-3: LC50 - Danio rerio (previous name: Brachydanio rerio) - > 10 000 mg/L - 96 h.;pure CAS 7631-86-9: LL0 - Danio rerio (previous name: Brachydanio rerio) - 10 000 mg/L - 96 h. Remarks: 0/20 animals died.;pure CAS 7695-91-2: LC50 - Oncorhynchus mykiss (previous name: Salmo gairdneri) - > 11 mg/L - 96 h.;pure CAS 12225-21-7: LC50 - Danio rerio (previous name: Brachydanio rerio) - > 100 mg/L - 96 h.;pure CAS 18282-10-5: LC50 - Oncorhynchus mykiss (previous name: Salmo gairdneri) - > 100 mg/L - 96 h.;pure CAS 70445-33-9: LC50 - Danio rerio (previous name: Brachydanio rerio) - 60.2 mg/L - 96 h.;pure CAS 1309-37-1: LC0 - Danio rerio (previous name: Brachydanio rerio) - >= 50 000 mg/L - 96 h.
- Toxicity to daphnia and other aquatic invertebrates: pure CAS 29806-73-3: EC50 - Daphnia magna - > 3 000 mg/L - 48 h.;pure CAS 7631-86-9: EL50 - Daphnia magna - > 1 000 mg/L - 24 h. Remarks: 1/40 animals were immobile (see Results table above).;pure CAS 7695-91-2: EC50 - Daphnia magna - > 20.6 mg/L - 48 h.;pure CAS 12225-21-7: EC50 - Daphnia magna - 360.4 mg/L - 48 h.;pure CAS 18282-10-5: EC50 - Daphnia magna - > 0.1 g/L - 48 h.;pure CAS 70445-33-9: EC50 - Daphnia magna - 78.3 mg/L - 48 h.;pure CAS 1309-37-1: EC50 - Daphnia magna - > 100 mg/L - 48 h.
- Toxicity to algae: pure CAS 29806-73-3: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - < 100 mg/L - 72 h.;pure CAS 7631-86-9: NOELR - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - 10 000 mg/L - 72 h.;pure CAS 7695-91-2: EC50 - Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) - > 27.8 mg/L - 72 h.;pure CAS 12225-21-7: EC50 - Chlorella vulgaris - > 100 mg/L - 72 h.;pure CAS 18282-10-5: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - > 100 mg/L - 72 h.;pure CAS 70445-33-9: EC50 - Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) - 84.3 mg/L - 72 h.;pure CAS 1309-37-1: EC50 - Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) - 18 mg/L - 72 h.
- Toxicity to microorganisms: pure CAS 29806-73-3: EC50 - activated sludge of a predominantly domestic sewage - > 100 mg/L - 3 h. Remarks:Respiration rate.;pure CAS 7695-91-2: EC20 - activated sludge, domestic - > 927 mg/L - 30 min. Remarks:Respiration rate.;pure CAS 12225-21-7: LT50 - Paramecium caudatum - 10 000 mg/L - 0.011 d.;pure CAS 18282-10-5: EC50 - activated sludge of a predominantly domestic sewage - > 1 000 mg/L - 3 h. Remarks:Respiration rate.;pure CAS 70445-33-9: EC50 - activated sludge - 560 mg/L - 3 h.;pure CAS 1309-37-1: EC50 - activated sludge of a predominantly domestic sewage - > 10 000 mg/L - 3 h.

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Other adverse effects

no data available

13. Disposal considerations

13.1 Disposal methods

Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

14. Transport information

14.1 UN number

ADR/RID: Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

14.2 UN proper shipping name

ADR/RID: Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

14.3 Transport hazard class(es)

ADR/RID: Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

14.4 Packing group, if applicable

ADR/RID: Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

14.5 Environmental hazards

ADR/RID: No

IMDG: No

IATA: No

14.6 Special precautions for user

no data available

14.7 Transport in bulk according to IMO instruments

no data available

15. Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Chemical name	Common names and synonyms	CAS number	EC number
Decanoic acid, ester with 1,2,3-propanetriol octanoate	CAPRYLIC/CAPRIC TRIGLYCERIDE	65381-09-1	265-724-3
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Federal Drinking Water Guidelines	no data available		
State Drinking Water Guidelines	no data available		
Clean Water Act Requirements	no data available		
CERCLA Reportable Quantities	no data available		
RCRA Requirements	no data available		
FIFRA Requirements	no data available		
FDA Requirements	no data available		
Chemical name	Common names and synonyms	CAS number	EC number
Isononyl 3,5,5 trimethylhexanoate	ISONONYL ISONONANOATE	42131-25-9	609-993-0
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
ETHENE, HOMOPOLYMER	POLYETHYLENE	9002-88-4	618-339-3
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
2-ethylhexyl palmitate	ETHYLHEXYL PALMITATE	29806-73-3	249-862-1
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Glass, oxide, chemicals	CALCIUM SODIUM BOROSILICATE	65997-17-3	266-046-0
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Titanium dioxide	TITANIUM DIOXIDE(CI 77891)	13463-67-7	236-675-5
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Fluorophlogopite (Mg3K[AlF2O(SiO3)3])	SYNTHETIC FLUORPHLOGOPITE	12003-38-2	234-426-5
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
[Name confidential or not available]	SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL	61789-91-1	612-381-6

United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Dimethicone	DIMETHICONE	9006-65-9	618-433-4
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
1,1,5,5,5-hexamethyl-3-phenyl-3-[(trimethylsilyl)oxy]trisiloxane	PHENYL TRIMETHICONE	2116-84-9	218-320-6
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
-	BIS-DIGLYCERYL POLYACYLADIPATE-2	82249-33-0	-
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Paraffin waxes and Hydrocarbon waxes, microcryst.	CERA MICROCRISTALLINA	63231-60-7	264-038-1
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Coconut oil, hydrogenated	HYDROGENATED COCONUT OIL	84836-98-6	284-283-8
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Silicon dioxide	SILICA	7631-86-9	231-545-4
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Disodium 3-hydroxy-4-[(4-methyl-2-sulphonatophenyl)azo]-2-naphthoate	RED 6 (CI 15850)	5858-81-1	227-497-9
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
-	DIMETHICONE CROSSPOLYMER	-	-

United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-yl acetate	TOCOPHERYL ACETATE	7695-91-2	231-710-0
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Aluminium, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)azo]-1H-pyrazole-3-carboxylic acid complex	YELLOW 5 LAKE(CI 19140)	12225-21-7	235-428-9
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Octane-1,2-diol	CAPRYLYL GLYCOL	1117-86-8	214-254-7
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Tin dioxide	TIN OXIDE	18282-10-5	242-159-0
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
1,2-Propanediol, 3-(2-ethylhexyloxy)	ETHYLHEXYLGLYCERIN	70445-33-9	615-116-2
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.
Chemical name	Common names and synonyms	CAS number	EC number
Diiron trioxide	IRON OXIDES(CI 77491)	1309-37-1	215-168-2
United States Toxic Substances Control Act (TSCA) Inventory			Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Listed.
Chemical name	Common names and synonyms	CAS number	EC number
[Name confidential or not available]	METHICONE	9004-73-3	618-393-8
United States Toxic Substances Control Act (TSCA) Inventory			Not Listed.
California Prop. 65 Components			Not Listed.
New Jersey Right To Know - Right to Know Hazardous Substance List (RTKHSL)			Not Listed.
Massachusetts Right To Know - MASSACHUSETTS SUBSTANCE LIST (MSL)			Not Listed.
Pennsylvania Right To Know - HAZARDOUS SUBSTANCE LIST			Not Listed.

16. Other information

Information on revision

Creation Date May 30, 2024
Revision Date May 30, 2024

Abbreviations and acronyms

- CAS: Chemical Abstracts Service
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulation concerning the International Carriage of Dangerous Goods by Rail
- IMDG: International Maritime Dangerous Goods
- IATA: International Air Transportation Association
- TWA: Time Weighted Average
- STEL: Short term exposure limit
- LC50: Lethal Concentration 50%
- LD50: Lethal Dose 50%
- EC50: Effective Concentration 50%

References

- IPCS - The International Chemical Safety Cards (ICSC), website: <http://www.ilo.org/dyn/icsc/showcard.home>
- HSDB - Hazardous Substances Data Bank, website: <https://toxnet.nlm.nih.gov/newtoxnet/hsdb.htm>
- IARC - International Agency for Research on Cancer, website: <http://www.iarc.fr/>
- eChemPortal - The Global Portal to Information on Chemical Substances by OECD, website: http://www.echemportal.org/echemportal/index?pageID=0&request_locale=en
- CAMEO Chemicals, website: <http://cameochemicals.noaa.gov/search/simple>
- ChemIDplus, website: <http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp>
- ERG - Emergency Response Guidebook by U.S. Department of Transportation, website: <http://www.phmsa.dot.gov/hazmat/library/erg>
- Germany GESTIS-database on hazard substance, website: <http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index-2.jsp>
- ECHA - European Chemicals Agency, website: <https://echa.europa.eu/>

Any questions regarding this SDS, please send your inquiry to sds@xixisys.com.

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