

Version 1.0	Revision Date: 03/03/2015		SDS Number: 1394-00001	Date of last issue: - Date of first issue: 03/03/2015
SECTION	1. IDENTIFICATION			
Produ	ct name	:	GOJO® Moisturiz	ing Hand Cream
Manu	facturer or supplier's	deta	ails	
Comp	any name of supplier	:	GOJO Industries,	Inc.
Addre	SS	:	One GOJO Plaza Akron OH 44311	, Suite 500
Telepł	none	:	1 (330) 255-6000	
Emerg	jency telephone	:	1-800-424-9300	CHEMTREC
Recor	nmended use of the c	hen	nical and restriction	ons on use
Recon	nmended use	:	Skin-care	
Restrie	ctions on use	:	consumers and o foreseeable use. specifically define exempt from the r While this materia contains valuable proper use of the as well as unusua spills. This SDS s employees and of intended-use guid	care or cosmetic product that is safe for ther users under normal and reasonably Cosmetics and consumer products, d by regulations around the world, are equirement of an SDS for the consumer. al is not considered hazardous, this SDS information critical to the safe handling and product for industrial workplace conditions al and unintended exposures such as large hould be retained and available for ther users of this product. For specific lance, please refer to the information ackage or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage	: Category 1
Reproductive toxicity	: Category 2
GHS Label element Hazard pictograms	
Signal Word	: Danger
Hazard Statements	 H318 Causes serious eye damage. H361 Suspected of damaging fertility or the unborn child.



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Preca	utionary Statements	P202 Do not ha and understood P280 Wear pro face protection. Response: P305 + P351 + water for severa and easy to do. CENTER or do P308 + P313 IF attention. Storage: P405 Store lock Disposal:	P338 + P310 IF IN EYES: Rinse cautiously with al minutes. Remove contact lenses, if present Continue rinsing. Immediately call a POISON ctor/ physician.
Other	r hazards		

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Dimethyldioctadecylammonium chloride	107-64-2	>= 5 - < 10
Petrolatum	8009-03-8	>= 5 - < 10
Glycerine	56-81-5	>= 1 - < 5
cis-1-(3-Chloroallyl)-3,5,7-triaza-1- azoniaadamantane chloride	51229-78-8	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	 In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	: If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if symptoms occur.
In case of eye contact	 In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention immediately.



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lf sv	vallowed	Get medical at	OO NOT induce vomiting. tention if symptoms occur. horoughly with water.
	t important symptoms effects, both acute and yed	: Causes seriou Suspected of c	s eye damage. Iamaging fertility or the unborn child.
Prot	ection of first-aiders	and use the re	nders should pay attention to self-protection, commended personal protective equipment ntial for exposure exists.
Note	es to physician	: Treat symptom	natically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides Nitrogen oxides (NOx) Chlorine compounds
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. Follow safe handling advice and personal protective equipment recommendations.
Environmental precautions	:	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages



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	ods and materials for inment and cleaning up	For large spills, p containment to k can be pumped, container. Clean up remain absorbent. Local or national disposal of this r employed in the determine which Sections 13 and	ined. ert absorbent material. provide diking or other appropriate seep material from spreading. If diked material store recovered material in appropriate ing materials from spill with suitable I regulations may apply to releases and naterial, as well as those materials and items cleanup of releases. You will need to regulations are applicable. 15 of this SDS provide information regarding bational requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	: See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	 Avoid inhalation of vapor or mist. Do not swallow. Do not get in eyes. Avoid prolonged or repeated contact with skin. Handle in accordance with good industrial hygiene and safety practice. Keep container tightly closed. Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	: Keep in properly labeled containers. Keep tightly closed. Store in accordance with the particular national regulations.
Materials to avoid	: Do not store with the following product types: Strong oxidizing agents

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	
		exposure)	Permissible	
			concentration	
Petrolatum	8009-03-8	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhal-	5 mg/m3	ACGIH
		able fraction)		
		TWA (Mist)	5 mg/m3	NIOSH REL



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		ST (Mist)	10 mg/m3	NIOSH R
Glycerine	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-
		TWA (mist, total dust)	15 mg/m3	OSHA Z-
Hazardous components witho	out workplace o	control paramet	ers	
Ingredients	CAS-No.			
Dimethyldioctadecylammoniu m chloride	107-64-2			
cis-1-(3-Chloroallyl)-3,5,7- triaza-1-azoniaadamantane chloride	51229-78-8			
	limitations of workplaces h assessment. Particulates l dust, 5 mg/m Particles (ins	concentrations of ave to be consid Relevant limits Not Otherwise R 3 - respirable fra oluble or poorly 3 mg/m3 - respir	nce-specific OELs of particulates in the dered in workplace include: OSHA PE egulated of 15 mg action; and ACGIH soluble) Not Othe able particles, 10	he air at e risk EL for g/m3 - total I TWA for rwise
Personal protective equipment	nt			
Respiratory protection	maintain vap concentration unknown, ap Follow OSHA use NIOSHA by air purifyir hazardous ch supplied resp release, expo	or exposures be ns are above rec propriate respira A respirator regu ASHA approved ng respirators ag nemical is limited birator if there is posure levels are where air purify	entilation is recommended low recommended commended limits atory protection sh lations (29 CFR 1 respirators. Prote painst exposure to d. Use a positive p any potential for u unknown, or any o ving respirators ma	d limits. Where or are ould be worn. 910.134) and ction provided any pressure air incontrolled other
		Accion.		<i>,</i>
Hand protection Material	: Impervious g			5
	: Choose glove on the conce time is not de For special a resistance to gloves with tl	loves es to protect har ntration specific etermined for the pplications, we r chemicals of the	nds against chemi- to place of work. product. Change recommend clarify a aforementioned icturer. Wash han- kday.	cals depending Breakthrough gloves often! ring the protective



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			nt goggles must be worn. kely to occur, wear:	
Skin and body protection		 Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc). 		
Hygie	ne measures	located close to t When using do n	flushing systems and safety showers are he working place. ot eat, drink or smoke. ted clothing before re-use.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	cream
Color	:	opaque, White to light yellow
Odor	:	soapy
Odor Threshold	:	No data available
рН	:	4.5 - 8.5
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	> 100 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Density	:	0.98 g/cm3
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n- octanol/water	:	Not applicable



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	utoignition temperature	: No data availat	
	ecomposition temperature scosity Viscosity, kinematic	: 1 he substance : 2,500 - 50,000	or mixture is not classified self-reactive. mm2/s (20 °C)
_	plosive properties	: Not explosive : The substance	or mixture is not classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reac- tions	: Can react with strong oxidizing agents.
Conditions to avoid	: None known.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes Inhalation Skin contact Ingestion Eye contact	of exposure
Acute toxicity	
Not classified based on availa	ble information.
Product:	
Acute dermal toxicity	: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Ingredients:	
Dimethyldioctadecylammon	ium chloride:
Acute oral toxicity	 LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity



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	latum: oral toxicity		000 mg/kg Test Guideline 401 I on data from similar materials
Acute	dermal toxicity	Assessment: Th toxicity	000 mg/kg Test Guideline 402 e substance or mixture has no acute dermal I on data from similar materials
Glyce Acute	oral toxicity	: LD50 (Rat): > 5,	000 mg/kg
	(3-Chloroallyl)-3,5,7- oral toxicity	triaza-1-azoniaadama : LD50 (Rat): 1,55	
Acute	inhalation toxicity	: LC50 (Rat): > 5. Exposure time: 4 Test atmosphere Assessment: Th inhalation toxicit	4 h e: dust/mist e substance or mixture has no acute
Acute	dermal toxicity	: LD50 (Rabbit): 9	23 mg/kg
Not cl Produ Resul Ingre Dime Speci Metho Resul Petro	corrosion/irritation assified based on ava <u>uct:</u> t: No skin irritation dients: thyldioctadecylamme es: Rabbit bd: OECD Test Guidel t: No skin irritation latum: es: Rabbit	onium chloride:	
Metho Resul	es. Rabbit od: OECD Test Guidel t: No skin irritation arks: Based on data fro		
Glyce Resul	erine: t: No skin irritation		
Resul	t: Skin irritation	triaza-1-azoniaadama	ntane chloride: J regulation 1272/2008, Annex VI
	us eye damage/eye i es serious eye damag		

Ingredients:



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Dimethyldioctadecylammonium chloride:

Species: Rabbit Result: Irreversible effects on the eye Method: OECD Test Guideline 405

Petrolatum:

Species: Rabbit Result: No eye irritation Method: OECD Test Guideline 405 Remarks: Based on data from similar materials

Glycerine:

Result: No eye irritation

cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride: Result: Irritation to eyes, reversing within 21 days

Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

Product:

Assessment: Does not cause skin sensitization.

Ingredients:

Dimethyldioctadecylammonium chloride:

Test Type: Maximization Test (GPMT) Routes of exposure: Skin contact Species: Guinea pig Method: OECD Test Guideline 406 Result: negative Remarks: Based on data from similar materials

Petrolatum:

Test Type: Buehler Test Routes of exposure: Skin contact Species: Guinea pig Result: negative Remarks: Based on data from similar materials

cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride:

Assessment: Probability or evidence of skin sensitization in humans Remarks: Based on harmonised classification in EU regulation 1272/2008, Annex VI

Germ cell mutagenicity

Not classified based on available information.

Ingredients:

Dimethyldioctadecylammonium chloride:

Genotoxicity in vitro	: Test Type: Chromosome aberration test in vitro Result: negative
	Remarks: Based on data from similar materials



rsion)	Revision Date: 03/03/2015	MSDS Number: 70394-00001	Date of last issue: - Date of first issue: 03/03/2015		
	latum: toxicity in vitro	Result: negative			
		Remarks: Base	d on data from similar materials		
Genotoxicity in vivo		cytogenetic ass Species: Mouse Application Rou Method: OECD Result: negative	 Test Type: Mammalian erythrocyte micronucleus test (in v cytogenetic assay) Species: Mouse Application Route: Intraperitoneal injection Method: OECD Test Guideline 474 Result: negative Remarks: Based on data from similar materials 		
Glyce Geno	erine: toxicity in vitro		tro mammalian cell gene mutation test Test Guideline 476		
	-(3-Chloroallyl)-3,5,7- toxicity in vitro	triaza-1-azoniaadama	Intane chloride: omosome aberration test in vitro		
	nogenicity				
Not cl	assified based on ava	ilable information.			
Petro Speci Applic Expos	dients: latum: es: Rat cation Route: Ingestion sure time: 2 Years lt: negative				
Applic Expos	erine: es: Rat cation Route: Ingestior sure time: 2 Years lt: negative	1			
IARC	;		is product present at levels greater than or entified as probable, possible or confirmed by IARC.		
OSH	A		is product present at levels greater than or entified as a carcinogen or potential carcin		
NTP		No ingredient of th equal to 0.1% is id	is product present at levels greater than or		

Suspected of damaging fertility or the unborn child.

Ingredients:

Exposure time: 28 d



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Dime	thyldioctadecylammor	nium	chloride:	
	s on fertility	: 1		
	latum:			
Effect	s on fertility	1	est Species: Rat Application Rou Result: negative	
Effect	s on fetal development		Species: Rat Application Rou Result: negative	oryo-fetal development ute: Skin contact e ed on data from similar materials
Glyce	rine:			
Effect	s on fertility		Test Type: Two Species: Rat Application Rou Result: negative	
Effect	s on fetal development		Test Type: Eml Species: Rabbi Application Rou Result: negative	ute: Ingestion
	(3-Chloroallyl)-3,5,7-tri s on fetal development	:		oryo-fetal development ute: Ingestion
Repro sessm	ductive toxicity - As- nent		Some evidence animal experim	e of adverse effects on development, based c ents.
	-single exposure assified based on availa	able ir	formation.	
	-repeated exposure assified based on availa	able ir	formation.	
Repea	ated dose toxicity			
-	dients:			
Dimet Specie NOAE Applic	thyldioctadecylammor es: Rat EL: 100 mg/kg ation Route: Ingestion sure time: 28 d	nium	chloride:	



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Petrolatum:

Species: Rat NOAEL: 5,000 mg/kg Application Route: Ingestion Exposure time: 2 y

Glycerine:

Species: Rat NOAEL: 167 mg/m3 LOAEL: 660 mg/m3 Application Route: inhalation (dust/mist/fume) Exposure time: 13 w Symptoms: Local irritation

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Ingredients:	

Dimethyldioctadecylammonium chloride: Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 21.3 mg/l

·	Exposure time: 95 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0.16 mg/l Exposure time: 48 h
Toxicity to algae	: NOEC (Selenastrum capricornutum (fresh water algae)): 0.062 mg/l Exposure time: 5 d
M-Factor (Acute aquatic tox- icity)	: 1
Toxicity to fish (Chronic toxicity)	: NOEC (Pimephales promelas (fathead minnow)): 0.23 mg/l Exposure time: 33 d Remarks: Based on data from similar materials
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Daphnia magna (Water flea)): 0.38 mg/l Exposure time: 21 d
M-Factor (Chronic aquatic toxicity)	: 1
Petrolatum: Toxicity to fish	 LL50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 203 Remarks: Based on data from similar materials



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	ty to daphnia and other c invertebrates	:	Exposure time: 4 Test substance: \	nagna (Water flea)): > 10,000 mg/l 8 h Nater Accommodated Fraction on data from similar materials
Toxici	ty to algae	:	100 mg/l Exposure time: 7 Test substance: 1 Method: OECD T	rchneriella subcapitata (green algae)): >= 2 h Water Accommodated Fraction Test Guideline 201 on data from similar materials
aquati	ty to daphnia and other ic invertebrates nic toxicity)	:	Exposure time: 2 Test substance: \	magna (Water flea)): 10 mg/l 1 d Water Accommodated Fraction on data from similar materials
Glyce Toxici	rine: ty to fish	:	LC50 (Oncorhynd Exposure time: 9	chus mykiss (rainbow trout)): 54,000 mg/l 6 h
	ty to daphnia and other c invertebrates	:	EC50 (Daphnia n Exposure time: 4	nagna (Water flea)): 1,955 mg/l 8 h
Toxici	ty to bacteria	:	NOEC (Pseudom Exposure time: 1	ionas putida): > 10,000 mg/l 6 h
	(3-Chloroallyl)-3,5,7-tri ty to fish			nacrochirus (Bluegill sunfish)): 26 mg/l
	ty to daphnia and other c invertebrates	:	EC50 (Daphnia n Exposure time: 4	nagna (Water flea)): 25.8 mg/l 8 h
Toxici	ty to algae	:	EC50 (Pseudokir mg/l Exposure time: 7	chneriella subcapitata (green algae)): 1.5 2 h
			NOEC (Pseudoki mg/l Exposure time: 7	rchneriella subcapitata (green algae)): 0.6 2 h
aquati	ty to daphnia and other ic invertebrates nic toxicity)	:	NOEC (Daphnia Exposure time: 2	magna (Water flea)): 19.8 mg/l 1 d
Toxici	ty to bacteria	:	IC50: 1,870 mg/l Exposure time: 3	h
Persis	stence and degradabili	ity		
-	dients:			



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		Biodegradation: Exposure time: Remarks: Based	
Petro	latum:		
	gradability	Biodegradation: Exposure time: Method: OECD	
Glyce Biode	e rine: gradability	: Result: Readily Biodegradation: Exposure time:	94 %
	•(3-Chloroallyl)-3,5,7 gradability	Biodegradation: Exposure time:	lily biodegradable. 51 %
Bioad	cumulative potentia	ıl	
Ingre	dients:		
	thyldioctadecylamm cumulation	: Species: Lepom	is macrochirus (Bluegill sunfish) n factor (BCF): 13
	ion coefficient: n- ol/water	: log Pow: 3.8	
	erine: ion coefficient: n- ol/water	: log Pow: -1.76	
Partiti	-(3-Chloroallyl)-3,5,7 ion coefficient: n- ol/water	-triaza-1-azoniaadama : log Pow: 1.89	ntane chloride:
	lity in soil		
No da	ata available		
	r adverse effects		
	ata available		

Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste



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		handling site	for recycling or disposal.
SECTION	14. TRANSPORT INF	ORMATION	
Interr	national Regulation		
	TDG umber er shipping name	N.O.S.	ENTALLY HAZARDOUS SUBSTANCE, LIQUID,
Class Packi Label	ing group	(Dimethylaio : 9 : III : 9	ctadecylammonium chloride)
IATA UN/IE Prope			ally hazardous substance, liquid, n.o.s. ctadecylammonium chloride)
Label Packi aircra Packi	ng group s ng instruction (cargo	: 9 : III : Miscellaneou : 964 : 964	
UN n	G-Code umber er shipping name	: UN 3082 : ENVIRONMI N.O.S.	ENTALLY HAZARDOUS SUBSTANCE, LIQUID
Label EmS	ng group s	(Dimethyldio : 9 : III : 9 : F-A, S-F : yes	ctadecylammonium chloride)
	sport in bulk accordin pplicable for product as	-	ARPOL 73/78 and the IBC Code
	estic regulation	supplied.	
49 CF UN/IE Prope	FR D/NA number er shipping name	N.O.S. (Dimethyldio	ENTALLY HAZARDOUS SUBSTANCE, LIQUID
Label	ng group	: 9 : III : CLASS 9 : 171	



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Marir Rema	ne pollutant arks	: Shipment by gr may be shipped	octadecylammonium chloride) ound under DOT is non-regulated; however it d per the applicable hazard classification to nodal transport involving ICAO (IATA) or IMO.

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: Acute Health Hazard Chronic Health Hazard
SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Pennsylvania Right To Know

Water	7732-18-5	70 - 90 %
Dimethyldioctadecylammoni	um chloride 107-64-2	5 - 10 %
Petrolatum	8009-03-8	5 - 10 %
Glycerine	56-81-5	1 - 5 %
New Jersey Right To Know		
Water	7732-18-5	70 - 90 %
Dimethyldioctadecylammoni	um chloride 107-64-2	5 - 10 %
Petrolatum	8009-03-8	5 - 10 %
Glycerine	56-81-5	1 - 5 %
Isopropyl myristate	110-27-0	1 - 5 %
Colifornia Bron 65 This produ	ut daga not contain any chamical	known to the

California Prop 65 This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

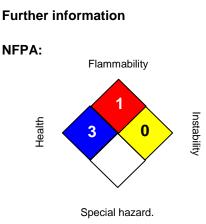
The ingredients of this product are reported in the following inventories:		
REACH	: /	All ingredients (pre-)registered or exempt.
TSCA	-	All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.



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DSL		1999 and NSNR	ostances in this product comply with the CEPA R and are on or exempt from listing on the estic Substances List (DSL).
AICS		: All ingredients li	sted or exempt.
Inven	tories		

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION



HMIS III:

HEALTH	3*
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Full text of other abbreviations

ACGIH NIOSH REL OSHA Z-1	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
NIOSH REL / ST	:	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday
OSHA Z-1 / TWA	:	8-hour time weighted average
Sources of key data used to compile the Material Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/
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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information pro-



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vided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8