

Version 1.3	Revision Date: 05/25/2022		DS Number: 207637-00004	Date of last issue: 10/27/2021 Date of first issue: 10/24/2019
SECTION	1. IDENTIFICATION			
Produ	uct name	:	ACETONE	
Produ	uct code	:	0893460006	
Manu	ufacturer or supplier's	deta	ails	
Com	pany name of supplier	:	Wurth USA Inc.	
Addre	ess	:	93 Grant St. Ramsey, NJ 074	46
Telep	bhone	:	(201) 825-2710	
Telef	ax	:	(201) 825-1643	
Emer	gency telephone	:	+1 800 255 3924	
E-ma	il address	:	prodsafe@wuerth	n.com
Reco	ommended use of the	cher	nical and restriction	ons on use
Reco	mmended use	:	Solvent	

Restrictions on use : Not applicable

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable liquids	:	Category 2
Eye irritation	:	Category 2A
Specific target organ toxicity - single exposure	:	Category 3
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H225 Highly flammable liquid and vapor. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.



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Preca	autionary Statements	es No smokir P233 Keep con P241 Use explo equipment. P242 Use only P243 Take pred P261 Avoid bre P264 Wash ski P271 Use only	ay from heat, sparks, open flame and hot surfac- ng. Intainer tightly closed. Dision-proof electrical, ventilating and lighting non-sparking tools. cautionary measures against static discharge. Eathing mist or vapors. In thoroughly after handling. Outdoors or in a well-ventilated area. tective gloves, eye protection and face protec-
		all contaminate P304 + P340 + and keep comfo unwell. P305 + P351 + for several minu- to do. Continue	P353 IF ON SKIN (or hair): Take off immediately d clothing. Rinse skin with water. P312 IF INHALED: Remove person to fresh air ortable for breathing. Call a doctor if you feel P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy rinsing. eye irritation persists: Get medical attention.
		Storage: P403 + P235 S P405 Store locl	tore in a well-ventilated place. Keep cool. ked up.
		Disposal: P501 Dispose o disposal plant.	of contents and container to an approved waste
Vapo	r hazards rs may form explosive ated exposure may ca		acking.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Substance
Substance name	:	Acetone
CAS-No.	:	67-64-1

Components

Chemical name	CAS-No.	Concentration (% w/w)
Acetone	67-64-1	>= 90 - <= 100
Actual concentration is wi	thheld as a trade secret	

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice

: In the case of accident or if you feel unwell, seek medical ad-



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			vice immediately. When symptoms advice.	persist or in all cases of doubt seek medical
lf in	haled	:	If inhaled, remove Get medical atter	e to fresh air. ntion if symptoms occur.
In c	ase of skin contact	:	Remove contami	t, immediately flush skin with plenty of water. nated clothing and shoes. ntion if symptoms occur.
In c	ase of eye contact	:	for at least 15 mir	ove contact lens, if worn.
lf sv	wallowed	:	If vomiting occurs Call a physician o Rinse mouth thor	NOT induce vomiting. have person lean forward. or poison control center immediately. oughly with water. ing by mouth to an unconscious person.
and	st important symptoms I effects, both acute and ayed	:		eye irritation. siness or dizziness. eated contact may dry skin and cause irrita-
Pro	tection of first-aiders	:	and use the recor	ers should pay attention to self-protection, mmended personal protective equipment al for exposure exists (see section 8).
Not	es to physician	:	Treat symptomat	ically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not use a solid water stream as it may scatter and spread fire. Flash back possible over considerable distance. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.



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				o cool unopened containers. ged containers from fire area if it is safe to do
	al protective equipment e-fighters	:		e, wear self-contained breathing apparatus. tective equipment.
SECTION	6. ACCIDENTAL RELE	ASE	EMEASURES	
tive eo	nal precautions, protec- quipment and emer- procedures	:	Follow safe handl	
Enviro	onmental precautions	:	Prevent spreading oil barriers). Retain and dispos	akage or spillage if safe to do so. g over a wide area (e.g., by containment or se of contaminated wash water. should be advised if significant spillages
	ods and materials for inment and cleaning up	:	Soak up with iner Suppress (knock jet. For large spills, pr ment to keep mat pumped, store red Clean up remainin bent. Local or national sal of this materia ployed in the clea which regulations Sections 13 and 1	s should be used. t absorbent material. down) gases/vapors/mists with a water spray rovide diking or other appropriate contain- erial from spreading. If diked material can be covered material in appropriate container. ng materials from spill with suitable absor- regulations may apply to releases and dispo- I, as well as those materials and items em- nup of releases. You will need to determine are applicable. 5 of this SDS provide information regarding tional requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	If sufficient ventilation is unavailable, use with local exhaust ventilation. Use explosion-proof electrical, ventilating and lighting equip- ment.
Advice on safe handling	:	Do not get on skin or clothing. Avoid breathing mist or vapors. Do not swallow.



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			Handle in accorda practice, based o sessment Non-sparking too Keep container to Keep away from other ignition sou Take precautiona	ghly after handling. ance with good industrial hygiene and safety n the results of the workplace exposure as- ls should be used.
Co	nditions for safe storage	:	Store locked up. Keep tightly close Keep in a cool, w Store in accordan	labeled containers. ed. ell-ventilated place. nce with the particular national regulations. heat and sources of ignition.
Ma	terials to avoid	:	Strong oxidizing a Self-reactive subs Organic peroxide Flammable solids Pyrophoric liquids Pyrophoric solids Self-heating subs Substances and r flammable gases Explosives Gases	stances and mixtures s
	commended storage tem- ature	:	59 - 68 °F / 15 - 2	20 °C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Acetone	67-64-1	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	250 ppm 590 mg/m³	NIOSH REL
		TWA	1,000 ppm 2,400 mg/m³	OSHA Z-1



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Biolog	gical occupational	exposure	limits				
Comp	onents	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
Acetor	ne	67-64-1	Acetone	Urine	End of shift (As soon as possible after exposure ceases)	25 mg/l	ACGIH BEI
Engin	eering measures	lf : ve Us	nimize workpla sufficient ventila ntilation. se explosion-pr juipment.	ation is unav	ailable, use	with local exh	naust
Perso	nal protective equ	ipment					
		un Fo by do re: ex wf	ncentrations ar known, approp blow OSHA res e NIOSH/MSH air purifying re bus chemical is spirator if there posure levels a here air purifyin otection.	riate respira pirator regul A approved spirators aga limited. Use is any poter are unknown	tory protect ations (29 (respirators. ainst expos a positive p tial for unco , or any oth	ion should be CFR 1910.134 Protection pro ure to any haz pressure air su portrolled relea er circumstand) and ovided ar- ipplied se, ce
	protection terial	: bu	ityl-rubber				
Re	marks	on ap mi mi wo	noose gloves to the concentration plications, we re- icals of the afor anufacturer. Wa prkday. Breakth ict. Change glo	tion specific recommend rementioned ash hands be prough time i	to place of y clarifying th protective g efore break	work. For spece e resistance to gloves with the s and at the end	cial o che- e glove nd of
Eye pi	rotection		ear the followin afety goggles	g personal p	protective eq	quipment:	
Skin a	nd body protection	re: pc W If : ati	elect appropriat sistance data a stential. ear the followin assessment de mospheres or f otective clothin	nd an asses og personal p monstrates t lash fires, us	sment of th protective eq hat there is	e local exposu quipment: a risk of explo	ure osive



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					be avoided by using impervious protective aprons, boots, etc).			
Hygiene measures				 If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the wor- king place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use. 				
SEC	TION 9	. PHYSICAL AND CH	EMIC	CAL PROPERTIES	3			
	Appear	ance	:	liquid				
	Color		:	colorless				
	Odor		:	aromatic, sweet,	fruity			
	Odor T	hreshold	:	306 - 653 ppm				
	рН		:	7 Concentration: 10	D g/l			
	Melting	point/freezing point	:	-139 °F / -95 °C				
	Initial b range	oiling point and boiling	:	133 °F / 56 °C				
	Flash p	point	:	1 °F / -17 °C				
				Method: closed c	up			
	Evapor	ation rate	:	6 (Butyl Acetate=1.	.0)			
				2 (Diethylether=1.0))			
	Flamm	ability (solid, gas)	:	Not applicable				
	Flamm	ability (liquids)	:	Ignitable (see flas	sh point)			
		explosion limit / Upper bility limit	:	12.8 %(V)				
		explosion limit / Lower bility limit	:	2 %(V)				
	Vapor p	pressure	:	247 hPa (68 °F /	20 °C)			
				828 hPa (122 °F	/ 50 °C)			

SAFETY DATA SHEET



ACETONE

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Rela	tive vapor density	:	2 (68 °F / 20 °C	C)
Rela	tive density	:	0.79	
Dens	sity	:	786 kg/m³	
	bility(ies) /ater solubility	:	soluble	
S	olubility in other solvents	:	soluble Solvent: Ethan	ol
			soluble Solvent: Ether	
			soluble Solvent: Dimet	hylformamide
			soluble Solvent: Chlore	oform
			soluble Solvent: Miner	al oils
			soluble Solvent: Hydro	carbons
	tion coefficient: n- nol/water	:	log Pow: -0.24	
Auto	ignition temperature	:	869 °F / 465 °C	2
Deco	omposition temperature	:	No data availa	ble
Visco V	osity iscosity, dynamic	:	0.32 mPa.s (68	3 °F / 20 °C)
V	iscosity, kinematic	:	0.417 mm²/s (*	104 °F / 40 °C)
Explo	osive properties	:	Not explosive	
Oxid	izing properties	:	The substance	or mixture is not classified as oxidizing.
Minir	num ignition energy	:	1.15 mJ	
Parti	cle size	:	Not applicable	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.



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Possi tions	bility of hazardous reac-	:	Vapors may forn	e liquid and vapor. n explosive mixture with air. trong oxidizing agents.
Condi	itions to avoid	:	Heat, flames and	d sparks.
Incom	Incompatible materials		Oxidizing agents	3
Hazaı produ	rdous decomposition	:	No hazardous de	ecomposition products are known.
Inhala Skin o Inges Eye c	contact tion ontact	of	exposure	
	e toxicity assified based on availa	ble	information.	
<u>Com</u>	oonents:			
Aceto	one:			
Acute	oral toxicity	:	LD50 (Rat): 5,800) mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): 76 m Exposure time: 4 Test atmosphere	ĥ
Acute	e dermal toxicity	:	LD50 (Rabbit): 7,	426 mg/kg
Not cl	corrosion/irritation assified based on availa conents:	ble	information.	
Aceto	one:			
Asses	ssment	:	Repeated exposu	are may cause skin dryness or cracking
Cause	us eye damage/eye irri es serious eye irritation.	tati	on	
<u>Comp</u>	<u>oonents:</u>			
Aceto Speci Resul	es It	:	Rabbit Irritation to eyes,	reversing within 21 days



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Respi	ratory or skin sensi	tization						
Skin sensitization Not classified based on available information.								
_	ratory sensitization assified based on ava	ilable information.						
Comp	onents:							
Acetone:								
Test T		: Maximization T	est					
	s of exposure	: Skin contact						
Specie		: Guinea pig						
Result		: negative						
Germ	cell mutagenicity							
Not cla	assified based on ava	ailable information.						
<u>Comp</u>	<u>onents:</u>							
Aceto								
Genot	oxicity in vitro	: Test Type: In vi Result: negative	tro mammalian cell gene mutation test e					
		Test Type: Bac Result: negative	terial reverse mutation assay (AMES) e					
		Test Type: Chro Result: negative	omosome aberration test in vitro e					
Genot	oxicity in vivo	: Test Type: Mar cytogenetic ass Species: Mouse Application Rou Result: negative	e ite: Ingestion					
	nogenicity	Welling to the second second						
	assified based on ava	allable information.						
	<u>onents:</u>							
Aceto	-							
Specie		: Mouse						
	ation Route ure time	: Skin contact : 424 days						
Result		: negative						
IARC	No ingrodic	-	ent at levels greater than or equal to 0.1% is					
			confirmed human carcinogen by IARC.					
OSHA		ent of this product prea list of regulated carcin	sent at levels greater than or equal to 0.1% is ogens.					
		Ũ	0					



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	identified as a	a kno	own or anticipated	carcinogen by NTP.				
Reproductive toxicity Not classified based on available information.								
Components:								
Acetone:								
Effect	ts on fertility	:	Test Type: One-g Species: Rat Application Route Result: negative	eneration reproduction toxicity study e: Ingestion				
Effect	ts on fetal development	:	Species: Rat	yo-fetal development e: inhalation (vapor)				
	-single exposure							
-	cause drowsiness or dizz	zine	SS.					
<u>Com</u>	<u>ponents:</u>							
Acetone:								
Asses	ssment	:	May cause drows	siness or dizziness.				
STOT	-repeated exposure							
Not c	lassified based on availa	ıble	information.					
Repe	ated dose toxicity							
Com	oonents:							
Aceto	one:							
Speci		:	Rat					
NOAE LOAE		:	900 mg/kg 1,700 mg/kg					
	cation Route	÷	Ingestion					
	sure time	:	90 Days					
Speci		:	Rat					
NOAE		:	45 mg/l					
	cation Route sure time	:	inhalation (vapor) 8 Weeks					
Aspir	ation toxicity							
-	lassified based on availa	ble	information.					
Com	oonents:							
Aceto			_					

The substance or mixture causes concern owing to the assumption that it causes a human aspiration toxicity hazard.



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CTION	12. ECOLOGICAL INFO	DRM	IATION	
			-	
Ecoto	oxicity			
<u>Comp</u>	ponents:			
Aceto	one:			
Toxici	ity to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 5,540 mg/l 3 h
	ity to daphnia and other ic invertebrates	:	EC50 (Daphnia p Exposure time: 48	ulex (Water flea)): 8,800 mg/l 3 h
Toxici plants	ity to algae/aquatic	:	NOEC (Pseudokii mg/l Exposure time: 96	chneriella subcapitata (green algae)): 7,000 6 h
	ity to daphnia and other ic invertebrates (Chron- city)	:	NOEC (Daphnia r Exposure time: 21 Method: OECD Te	
Toxici	ity to microorganisms	:	EC50: 61,150 mg Exposure time: 30 Method: ISO 8192) min
Persi	stence and degradabili	ty		
<u>Comp</u>	oonents:			
<u>Comp</u> Aceto				
Aceto		:	Result: Readily bi Biodegradation: 5 Exposure time: 28	91 %
Aceto Biode	one:	:	Biodegradation: 9	91 %
Aceto Biode Bioac	one: gradability	:	Biodegradation: 9	91 %
Aceto Biode Bioac	one: gradability ccumulative potential ponents:	:	Biodegradation: 9	91 %
Aceto Biode Bioac Comp Aceto Partiti	one: gradability ccumulative potential ponents:	:	Biodegradation: 9	91 % 3 d
Aceto Biode Bioac Comp Aceto Partiti octano	one: gradability ccumulative potential ponents: one: on coefficient: n-	:	Biodegradation: S Exposure time: 28	91 % 3 d
Aceto Biode Bioac Comp Aceto Partiti octano	one: gradability ccumulative potential ponents: one: on coefficient: n- ol/water	:	Biodegradation: S Exposure time: 28	91 % 3 d
Aceto Biode Biode Bioac Comp Aceto Partiti octano Mobil No da Other	one: gradability ccumulative potential conents: on coefficient: n- ol/water	:	Biodegradation: S Exposure time: 28	91 % 3 d
Aceto Biode Bioac Comp Aceto Partiti octano Mobil No da Other No da	one: gradability ccumulative potential conents: on coefficient: n- ol/water lity in soil ta available r adverse effects	: : DER	Biodegradation: S Exposure time: 28 log Pow: -0.27(91 % 3 d
Aceto Biode Bioac Comp Aceto Partiti octano Mobil No da Other No da	one: gradability ccumulative potential conents: on coefficient: n- ol/water lity in soil ta available r adverse effects ta available	: DER	Biodegradation: S Exposure time: 28 log Pow: -0.27(91 % 3 d



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Conta	aminated packaging	handling site fo Empty containe Do not pressuri pose such cont of ignition. They	ers should be taken to an approved waste r recycling or disposal. ers retain residue and can be dangerous. ze, cut, weld, braze, solder, drill, grind, or ex- ainers to heat, flame, sparks, or other sources y may explode and cause injury and/or death. specified: Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

International Regulations		
UNRTDG UN number Proper shipping name Class Packing group Labels	:	UN 1090 ACETONE 3 II 3
IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	:	364
IMDG-Code UN number Proper shipping name Class	:	UN 1090 ACETONE 3
Packing group Labels EmS Code Marine pollutant	:	 3
Transport in bulk according	to	Annex II of MARPOL

POL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR UN/ID/NA number Proper shipping name	-	UN 1090 Acetone
Class Packing group Labels ERG Code Marine pollutant	: : : : : : : : : : : : : : : : : : : :	3 II FLAMMABLE LIQUID 127 no



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Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Acetone	67-64-1	5000	5000

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

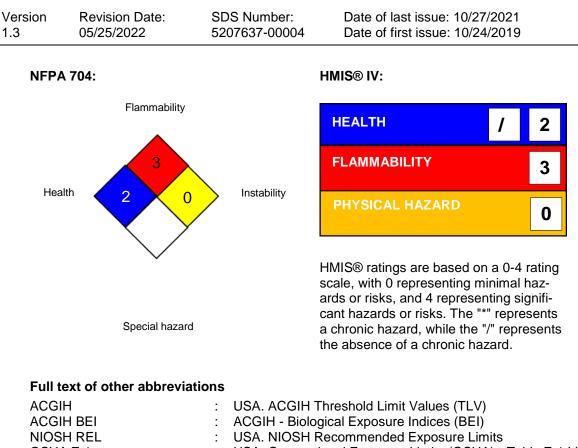
This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	Flammable (gases, aerosols, liquids, or solids) Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure)			
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.			
Volatile organic compounds (VOC) content	40 CFR Part 59 National VOC Emission Standard For Con- sumer Products, Subpart C VOC content: 0 %			
US State Regulations				
Pennsylvania Right To Know				
Acetone	67-64-1			
California List of Hazardous Substances				
Acetone	67-64-1			
California Permissible Exposure Limits for Chemical Contaminants				
Acetone	67-64-1			
The ingredients of this product are reported in the following inventories:				
TSCA :	All substances listed as active on the TSCA inventory			

SECTION 16. OTHER INFORMATION

Further information





NIOSH REL	: USA. NIOSH Recommended Exposure Limits
OSHA Z-1	: USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-
	its for Air Contaminants
ACGIH / TWA	: 8-hour, time-weighted average
ACGIH / STEL	: Short-term exposure limit
NIOSH REL / TWA	: Time-weighted average concentration for up to a 10-hour
	workday during a 40-hour workweek
OSHA Z-1 / TWA	: 8-hour time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Co-operation and Development; OPPTS - Office



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of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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 provided 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