SAFETY DATA SHEET				С вук
BY	K-326			
Vers	sion 5		Revision Date 05/12/2022	Print Date 09/29/2022
SEC	TION 1. IDENTIFICATION			
	Product name	:	BYK-326	
	Manufacturer or supplier's	deta	ils	
	Company	:	BYK USA Inc. 524 South Cherry Street Wallingford CT 06492	
	Telephone	:	(203) 265-2086	
	Visit our web site E-mail address	:	www.byk.com BRIEF.BYK.NAFTA@altana.com	
	Emergency telephone number	:	203-265-2086; CHEMTREC 1-800-4 703-527-3887	24-9300 / +1
	Recommended use of the	chen	nical and restrictions on use	
	Recommended use	:	Leveling Additive	
	Restrictions on use	:	Refer to Section 15 for any restriction	ns that may apply
SEC	TION 2. HAZARDS IDENTIF		ΓΙΟΝ	
	GHS Classification			
	Not a hazardous substance of	or mi	xture.	
	GHS label elements			
	Not a hazardous substance of Other hazards	or mi	xture.	
	None known.			
SEC	TION 3. COMPOSITION/INF	ORM	IATION ON INGREDIENTS	
	Substance / Mixture	:	Mixture	
	Chemical nature	:	Polyether modified methylalkylpolysil	oxane
	Hazardous components			
	No hazardous ingredients			
SEC	TION 4. FIRST AID MEASU	RES		
	General advice	:	Do not leave the victim unattended.	
	If inhaled	:	If unconscious, place in recovery pos advice. If symptoms persist, call a physician.	

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In case of skin contact	:	Remove contaminated clothing. Wa and water.	ash thoroughly with soap
In case of eye contact	:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a sp	pecialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic bevera Never give anything by mouth to an If symptoms persist, call a physiciar	unconscious person.
Most important symptoms and effects, both acute and delayed	:	No information available.	
CTION 5. FIREFIGHTING MEA	SU	RES	
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
		Foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	:	No information available.	
		High volume water jet	
Specific hazards during firefighting	:	Handle as an industrial chemical. Will not explode on mechanical imp Cool closed containers exposed to	
Hazardous combustion products	:	Carbon oxides silicone compounds formaldehyde	
Further information	:	Standard procedure for chemical fir Use extinguishing measures that ar circumstances and the surrounding	e appropriate to local
Special protective equipment for firefighters	:	Wear self-contained breathing apparent	aratus for firefighting if

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Personal precautions, protective equipment and emergency procedures	:	Wear protective equipment: goggles clothing and gloves, and appropriate area.	
Environmental precautions	:	Prevent spilled material from enterir and/or air by using appropriate cont	
		Try to prevent the material from ent courses.	ering drains or water
Methods and materials for containment and cleaning up		Wipe up with absorbent material (e. Keep in suitable, closed containers	
TION 7. HANDLING AND S	TOR	AGE	
Advice on safe handling	:	For personal protection see section Smoking, eating and drinking should application area.	
Conditions for safe storage	:	Electrical installations / working mat the technological safety standards.	erials must comply with
Materials to avoid	:	Keep away from oxidizing agents.	
Materials to avoid	:	Keep away from oxidizing agents. No materials to be especially mention	oned.
			oned.
TION 8. EXPOSURE CONTI	ROL:	No materials to be especially mention S/PERSONAL PROTECTION	oned.
TION 8. EXPOSURE CONTI Components with workplace Contains no substances with	ROLS ce co n occi	No materials to be especially mentions S/PERSONAL PROTECTION Control parameters upational exposure limit values.	oned.
TION 8. EXPOSURE CONTI	ROLS ce co n occi	No materials to be especially mention S/PERSONAL PROTECTION	oned.
TION 8. EXPOSURE CONTI Components with workplace Contains no substances with	ROLS ce co n occi :	No materials to be especially mentions S/PERSONAL PROTECTION Control parameters upational exposure limit values. Use with local exhaust ventilation.	oned.
TION 8. EXPOSURE CONT Components with workplac Contains no substances with Engineering measures	ROLS ce co i occi : ment	No materials to be especially mentions S/PERSONAL PROTECTION Control parameters upational exposure limit values. Use with local exhaust ventilation.	oned.
TION 8. EXPOSURE CONT Components with workplac Contains no substances with Engineering measures Personal protective equipr	ROLS ce co i occi : ment	No materials to be especially mention S/PERSONAL PROTECTION Control parameters upational exposure limit values. Use with local exhaust ventilation.	
TION 8. EXPOSURE CONT Components with workplac Contains no substances with Engineering measures Personal protective equipr	ROLS ce co i occi : ment	No materials to be especially mention <b>S/PERSONAL PROTECTION</b> <b>Sontrol parameters</b> upational exposure limit values. Use with local exhaust ventilation. Not necessary. No personal respiratory protective e	
TION 8. EXPOSURE CONT Components with workplac Contains no substances with Engineering measures Personal protective equipr Respiratory protection Hand protection	ROLS ce co i occi : ment	No materials to be especially mention S/PERSONAL PROTECTION ontrol parameters upational exposure limit values. Use with local exhaust ventilation. Not necessary. No personal respiratory protective endots required.	



## **BYK-326** Version 5 Revision Date 05/12/2022 Print Date 09/29/2022 Hygiene measures : General industrial hygiene practice. SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES Appearance : Molten form Colour : light brown Odour : not significant Odour Threshold : No data available pН : 6, Concentration: 1 % (68 °F (20 °C)) Method: Universal pHvalue indicator : < 32 °F (< 0 °C) Melting point/range (1,013 hPa) Method: derived Initial boiling point : > 392 °F (> 200 °C) Method: derived : < 0.1 hPa (68 °F (20 °C)) Vapour pressure Method: derived : > 212 °F (> 100 °C) Flash point Method: 49 (Pensky-Martens) Upper explosion limit : No data available Lower explosion limit : No data available Evaporation rate : No data available Relative vapour density : No data available Relative Density/Specific : No data available Gravity : ca. 1.015 g/cm3 (68 °F (20 °C)) Density Method: 4 (20°C oscillating U-tube) Solubility(ies) Water solubility : immiscible Solubility in other solvents : No data available

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Partition coefficient: n- octanol/water	: No data available	
Ignition temperature	: > 392 °F (> 200 °C) Method: DIN 51 794/ DIN prEN 14 522	2
Thermal decomposition	: No data available	
Viscosity Viscosity, dynamic	: ca. 1,400 mPa.s (68 °F (20 °C)) Method: P/K 20°C	
Viscosity, kinematic	: No data available	
CTION 10. STABILITY AND R	EACTIVITY	
Reactivity	: Not classified as a reactivity hazard.	
	No decomposition if stored and applied	d as directed.
Chemical stability	: Stable; polymerization will not occur	
	No decomposition if stored and applied	d as directed.
Possibility of hazardous reactions	: No data available	
	Stable under recommended storage controls No hazards to be specially mentioned.	
Conditions to avoid	: No data available	
Incompatible materials	: Strong oxidizing agents	
Hazardous decomposition products	: No data available	
ECTION 11. TOXICOLOGICAL	INFORMATION	
Information on likely routes	s of exposure	
Acute toxicity	-	
Product:		
Acute oral toxicity	: Remarks: No data available	
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Skin corrosion/irritation		
Product:		
Remarks: No data available		
Serious eye damage/eye irri	tation	
Product:		
Remarks: No data available		
Respiratory or skin sensitis	ation	
Product:		
Remarks: No data available		
Germ cell mutagenicity		
Product:		
Genotoxicity in vitro	: Remarks: No data available	
Genotoxicity in vivo	: Remarks: No data available	
Carcinogenicity		
<u>Product:</u> Remarks: No data available		
IARC	No component of this product present equal to 0.1% is identified as probable human carcinogen by IARC.	
OSHA	No component of this product present equal to 0.1% is on OSHA's list of regu	
NTP	No component of this product present equal to 0.1% is identified as a known by NTP.	
Reproductive toxicity		
Product:		
Effects on fertility	: Remarks: No data available	
Effects on foetal development	: Remarks: No data available	
STOT - single exposure		
Product:		



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Remarks: No data available						
STOT - repeated exposure						
						Product:
Remarks: No data a						
Repeated dose tox	Repeated dose toxicity					
Product:						
Remarks: No known chronic health effects.						
Aspiration toxicity						
Product:						
No data available						
Experience with hu	ıman exposure					
Product:						
Inhalation:	<b>O</b> manufacture ex	Nama aun astad				
	Symptoms:	None expected.				
Skin contact:						
	Symptoms:	Contact may ca	use irritation.			
Eye contact:	0					
	Symptoms:	Contact may ca	use irritation.			
Ingestion:						
	Symptoms:		obably cause irritation of th			
		digestive tract.				
Further information	_					
Product:	voilabla					
Remarks: No data available						
CTION 12. ECOLOGI						
Ecotoxicity						
Product:						
Toxicity to fish	: Remarks: N	o data available				
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Persistence and degradabil	ity	
<u>Product:</u> Biodegradability	: Remarks: No data available	
Bioaccumulative potential		
Product: Bioaccumulation	: Remarks: No data available	
<b>Mobility in soil</b> No data available		
Other adverse effects		
Product: Results of PBT and vPvB assessment	<ul> <li>This substance/mixture contains no to be either persistent, bioaccumula very persistent and very bioaccumu 0.1% or higher.</li> </ul>	tive and toxic (PBT), or
Regulation	40 CFR Protection of Environment; Stratospheric Ozone - CAA Section	
Remarks	This product neither contains, nor w Class I or Class II ODS as defined b Section 602 (40 CFR 82, Subpt. A,	by the U.S. Clean Air Act
Additional ecological information	: No data available	
TION 13. DISPOSAL CONSI	DERATIONS	
Disposal methods		
EPA Hazardous Waste Code(s)	: Not applicable.	
Waste from residues	: Dispose of in accordance with appli state/provincial and federal regulation	
Contaminated packaging	: Empty containers should be taken to handling site for recycling or dispose	
TION 14. TRANSPORT INFO	RMATION	
International Regulations		



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## IATA-DGR

Not regulated as a dangerous good

## IMDG-Code

Not regulated as a dangerous good

## Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

## **National Regulations**

49 CFR

Not regulated as a dangerous good

## SECTION 15. REGULATORY INFORMATION

## EPCRA - Emergency Planning and Community Right-to-Know Act

## US. EPA CERCLA Hazardous Substances (40 CFR 302)

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

## SARA 304 - Emergency Release Notification

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

# US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)

This material does not contain any components with a SARA 302 RQ.

SARA 311/312 Hazards	:	Per the June 13, 2016 Federal Register notice, EPA harmonized the EPCRA 311/312 hazard categories with the 2012 OSHA hazard communication standard for classifying and labeling of chemicals (i.e. GHS). Please refer to Section 2 of the SDS to identify the appropriate hazard categories for reporting purposes.
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.

## **Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).



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Non-volatile (Wt)	: > 97.0 % Method: 22 (10min/150°C) DIN EN ISO 3251 Non-volatile information is not a	a specification.
US State Regulations		
Massachusetts Right To Kno	ow	
	No components are subject to t Know Act.	he Massachusetts Right to
Pennsylvania Right To Know	v	
Polyether me	odified polymethylalkylsiloxane No	ot Assigned
New Jersey Right To Know		
	odified polymethylalkylsiloxane No : 800963-5012	ot Assigned
<b>California Prop. 65</b> This product does not contain defects, or any other reproduc	any chemicals known to State of Ca tive harm.	alifornia to cause cancer, birth
The components of this pro-	duct are reported in the following	inventories:
TSCA	: We certify that all of the compo listed on the TSCA Inventory or notification requirements per 40	are not subject to the
Section 4 / 12(b)	: Not applicable	
TSCA Inventory Active List	All components of this product a exempt	are listed active and/or are
Section 5	Not applicable	
DSL	: On the inventory, or in complian	nce with the inventory
CEPA Category Weight percent NSN Filed Max. NSN Required	<ul> <li>Reduced Regulatory Requirem</li> <li>86 %</li> <li>Schedule 9f</li> <li>Schedule 9f</li> </ul>	ent Polymer
ECTION 16. OTHER INFORMAT	ION	
Revision Date	: 05/12/2022	
	is Safety Data Sheet is correct to the ate of its publication. The information	
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guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.