SAFETY DATA SHEET

			F	ull Bore S	uper Grit	Rev	vision Date	01-01-2024
SECTION - 1	CHEMI	CAL PRODUCT A			•			
Product Name	e Supe	r Grit						
Product Use	Hand	Soap						
Company Nan	ne South	west Commercia	al Products, Inc.	Office	(800) 227-6994			
	2407 Fort V	Ludelle St. Vorth	TX 76105	Fax Web	(817) 413-7889 www.fullboreproducts.	com		
SECTION - 2	HAZAF)N					
Pictogram		•						
Signal Word Hazards		/ HEALTH / ENVI	RONMENTAL HAZA	ARD STATE	EMENTS	HAZARD CATEGORYCL Category 2A Eyes	ASSIFICATION	<u>CODE</u> H319
Precautions	HANDLING Keep out o Wash thor		FIRE / STORAGE / en dling	DISPOSA	L		<u>CODE</u> P102 P264 P273	
SECTION - 3	COMP	OSITION INFORM	ATION		(Exact percentage of the liste	ed chemicals of composition has be	een withheld as a tra	ade secret)
CHEMICAL NA	AME	COMN	ION NAME AND SY	NONYMS	CAS #	IMPURITIES	<u> </u>	PERCENT
Nonylphenol Etl	hoxylate	Pol	yoxyethylene NonylPher	nyl Ether	127087-87-0	Poly(ethylene oxide) < 3 Dinonylphenyl polyoxyethylene		< 3%
SECTION - 4	FIRST	AID MEASURES						
Eye Contact Skin Contact Inhaled Ingested		Immediately flush eyes with cold water for several minutes while lifting upper and lower eyelids, Remove contact lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists seek medicalaid Wash with water Not Applicable DO NOT INDUCE VOMITING, unless directed to do so by medical personnel, rinse mouth with water, and drink small quantities of water, Call a physician, or poison control center, and seek medical aid, If victim feels nauseous stop drinking, If vomiting occurs, keep head below hips to prevent aspiration into the lungs						
Important Effe	ects	None						
Important Syn	nptoms	None						
SECTION - 5	FIRE F	IGHTING MEASU	RES					
Extinguishing MediaNot flammable: Use extinguishing media for surrounding fireExplosion HazardNot ApplicableHazardous DecompositionBurning or thermal decomposition can produce, carbon dioxide, carbon monoxideProtective EquipmentUse MSHA/NIOSH approved self-contained breathing apparatus and full protective gear								
SECTION - 6	ACCID	ENTAL RELEASE	MEASURES					
Emergency ProceduresWarn personnel of spillPersonal PrecautionsAvoid slipping on spilled productProtective EquipmentSafety GlassesContainmentUse rags or towels to prevent spill from spreadingClean Up ProceduresUse wet vacuum or mop and wringer to pick up spilled material then mop area with clean waterDisposalDispose of material in accordance with all State and Federal Guidelines and Regulations						ater		
SECTION – 7	HAND	ING AND STORA						
Handling Storage Incompatible N								

Page 2 of 4		Sup	er Grit		Revis	sion Date 07	-01-2024
SECTION – 8	EXPOSURE CONTROL	S / PERSONAL PROTE	CTION				
EXPOSURE LIMIT	<u>·S</u>						Significan
CHEMICAL NAM	E	ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8) OSHA	(CEIL)	Exposure
Nonylphenol Etho	xylate	None Established					ED
PERSONAL PROT	TECTION						ARD RATINGS
P		B				Flamma Reac Personal Protect	bility 0 iivity 0
Eyes	Safety glasses are no	ot normally required but	t recommend when s	plashing is possible			
Ventilation	General Ventilation						
SECTION – 9	PHYSICAL AND CHEM	ICAL PROPERTIES					
Flash Point	Not applicable		Specific	Gravity / Density Not of	determined		
Flammable Limi	ts Not applicable		рН (± 0.	3)	7.2		
Auto-Ignition Ter	np. Not applicable		Viscosit	ty .	Not determined		
Physical State	Viscous Paste		Freeze I	Point	Not determined		
Appearance	Yellow Gritty Paste		Boiling	Point	Not determined		
Odor	Pleasant		Vapor D	ensity (air=1)	Not determined		
Odor Threshold	Not determined		Vapor P	ressure (mmHg)	Not determined		
Solubility	< 18%		Evapora	ation Rate (nBuAc=1)	Not determined		
Volatiles	< 2%		Partition	n Coefficient	Not determined		
voc	< 1%		Molecul	ar Weight (g/mol)	Not determined		
LVP-VOC	Not determined		Decomp	osition Temperature	Not determined		
			-				
SECTION - 10	STABILITY AND READ	CTIVITY					
Reactivity	No specific to	est data related to read	tivity available for th	is product or its ingrea	dients		
Chemical Stability	Stable under	normal ambient and a	nticipated conditions	s of use			

Hazardous Polymerization Will not occur

Conditions To Avoid Incompatible materials

Incompatible Materials Incompatible with, oxidizing agents, reducing agents, strong acids, strong bases Hazardous Decomposition Burning or thermal decomposition can produce, carbon dioxide, carbon monoxide

Page 3 of 4			S	uper Grit		Revi	sion Date 01-01-2024	
SECTION – 11 T	OXICOLOGIC	AL INFORMA	TION					
ROUTES OF EXPOSU	JRE							
Eyes (Yes), Ingestio	n (Yes)							
ACUTE	SYMPTOMS	OF SINGLE C	VEREXPOSUR	<u>E</u>				
Eyes	Can cause serious eye irritation							
Skin	May cause mild skin irritation							
Inhalation	Not applicable							
Ingestion	May be harn	mful if swallo	wed					
CHRONIC	SYMPTOMS	OF PROLONO	GED OR REPEA	TED OVEREXPOSURE				
Eyes	Causes serious eye irritation							
Skin	Can cause mild skin irritation, drying or cracking							
Inhalation	Not applicable							
Ingestion	May be harr	nful if swallo	wed, May caus	e irritation, burning in the	ne mouth, throa	, and stomach		
Acute Tox Calculated	d Oral:	: 18,025 mg	g/kg De	rmal: 24,237 mg/kg	Inhaled:	39.8 mg/L		
Acute Tox Category	Not applicable	e (Oral >2,000) mg/kg), Not apj	olicable (Dermal >2,000 m	g/kg), Not applica	ble (Inhaled >12.5 mg/	L) Dust or Mist	
Additional Info								
Target Organs	Eyes (Lens	,						
Medical Conditions	-	-		ravated by exposure to	-			
Notes to Physician	In case of in	igestion, gas	tric lavage with	activated charcoal can	be used promp	tly to prevent absorp	otion	
CARCINOGENIC - T	his product co	ntains conce	ntrations above	0.1% of the following:				
CHEMICAL NAME	<u>NTP</u>		AC	<u>GIH</u>	IARC	GHS	S Category	
None Listed	NA		NA		NA	NA		
MUTAGENIC AND R	EPRODUCTIVE	<u>= EFFECTS –</u>	This product co	ontains concentrations a	bove 0.1% of the	following:		
CHEMICAL NAME	<u>Germ</u>	Cell Mutagen	nicity		Toxic to Repr	oduction		
None Listed	NA				NA			
COMPONENTS ACU	<u>IE TOXICITY</u>							
CHEMICAL NAME		Type	<u>Form</u>	Subject	Result Value	Exposure Time	GHS Category	
Nonylphenol Ethoxyla	te	LD50	Oral	Rat	960 mg/kg 1.15 mg/L	(Miat)	4 (>300, ≤2000 mg/kg)	
		LD50 LD50	Inhaled Dermal	Rat Rabbit	2,001 mg/kg	4 Hours (Mist)	4 (>1.0, ≤5 mg/L) (>2000 mg/kg)	
SECTION – 12		LDOO	Dennai	Rubbit	2,001 mg/kg		(>2000 mg/ng)	
	COLOGICAL	INFORMATIO	N					
CHEMICAL NAME	ECOLOGICAL I	_		Subject Latin	Result Va	lue Exposure Time	GHS Category	
CHEMICAL NAME		Type	Subject	<u>t Subject Latin</u> / (Pimenhales promelas)	<u>Result Va</u> 3.8 m		<u>GHS Category</u> 2 (⊳1, ≤10 mg/l)	
CHEMICAL NAME Nonylphenol Ethoxyla		<u>Type</u> LC50	<u>Subjec</u> t Fathead Minnow	t <u>Subject Latin</u> / (Pimephales promelas) I (Daphnia magna)	<u>Result Va</u> 3.8 m 9.3 m	g/L 96 Hours	<u>GHS Category</u> 2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L)	
		Type	<u>Subjec</u> t Fathead Minnow	(Pimephales promelas)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla	te	Type LC50 LC50	<u>Subject</u> Fathead Minnow Water Flea	/ (Pimephales promelas) I (Daphnia magna)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
	te Jradability	Type LC50 LC50 No specific	<u>Subject</u> Fathead Minnow Water Flea biodegradatior	(Pimephales promelas)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla	te Jradability	<u>Type</u> LC50 LC50 No specific No data ava	<u>Subject</u> Fathead Minnow Water Flea biodegradatior ailable	/ (Pimephales promelas) I (Daphnia magna)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot	te Iradability ential	Type LC50 LC50 No specific	Subject Fathead Minnow Water Flea biodegradatior ailable ailable	/ (Pimephales promelas) I (Daphnia magna)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect	te Iradability ential	Type LC50 LC50 No specific No data ava No data ava	Subject Fathead Minnow Water Flea biodegradatior ailable ailable ailable	/ (Pimephales promelas) I (Daphnia magna)	3.8 m	g/L 96 Hours	2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect	te gradability ential ts DISPOSAL COM DO NC	Type LC50 LC50 No specific No data ava No data ava No data ava NSIDERATIO	Subject Fathead Minnow Water Flea biodegradatior ailable ailable ailable NS	 Primephales promelas) (Daphnia magna) test data was located RM SEWERS, ON THE 	3.8 m 9.3 m GROUND, OR	g/L 96 Hours g/L 48 Hours	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L)	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13	te gradability ential DISPOSAL COM DO NC Dispos	Type LC50 LC50 No specific No data ava No data ava No data ava No data ava NSIDERATIOI DT DUMP IN se of any wa	Subject Fathead Minnow Water Flea biodegradatior ailable ailable ailable NS ITO ANY STOF ste in accordar	 Provide the system of the syste	3.8 m 9.3 m GROUND, OR ederal Guideline	g/L 96 Hours g/L 48 Hours NTO ANY BODY Of s and Regulations	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) 5 WATER	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 Disposal Statement Container Disposal	te gradability ential DISPOSAL COM DO NC Dispos	Type LC50 LC50 No specific No data ava No data ava No data ava No data ava No data ava nsideration DT DUMP IN se of any wa rinse contain	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOF ste in accordance her then offer for	 Primephales promelas) (Daphnia magna) test data was located RM SEWERS, ON THE 	3.8 m 9.3 m GROUND, OR ederal Guideline	g/L 96 Hours g/L 48 Hours NTO ANY BODY Of s and Regulations	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) 5 WATER	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 E Disposal Statement Container Disposal SECTION – 14 T	te gradability ential DISPOSAL COM DISPOS Triple I RANSPORT IN	Type LC50 LC50 No specific No data ava No data ava No data ava No data ava No data ava nsideration DT DUMP IN se of any wa rinse contain	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOF ste in accordance her then offer for	 Provide the system of the syste	3.8 m 9.3 m GROUND, OR ederal Guideline	g/L 96 Hours g/L 48 Hours NTO ANY BODY Of s and Regulations	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) 5 WATER	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 E Disposal Statement Container Disposal SECTION – 14 T DOT CLASSIFICATIO	te gradability ential DISPOSAL COM DISPOS Triple I RANSPORT IN	Type LC50 LC50 No specific No data ava No data ava No data ava No data ava No data ava nsideration DT DUMP IN se of any wa rinse contain	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOP ste in accordant her then offer for	(Pimephales promelas) (Daphnia magna) test data was located RM SEWERS, ON THE nee with all State and Fo or recycling. If not availa	3.8 m 9.3 m GROUND, OR ederal Guideline	g/L 96 Hours g/L 48 Hours NTO ANY BODY Of s and Regulations	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) 5 WATER	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 Disposal Statement Container Disposal SECTION – 14 T DOT CLASSIFICATIO UN Number	te gradability eential DISPOSAL COM Dispos Triple i RANSPORT IN	Type LC50 LC50 No specific No data ava No data ava No data ava NSIDERATION DT DUMP IN se of any wa rinse contain	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOF ste in accordant her then offer for	(Pimephales promelas) (Daphnia magna) (Daphnia	3.8 m 9.3 m GROUND, OR ederal Guideline	g/L 96 Hours g/L 48 Hours NTO ANY BODY Of s and Regulations	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) 5 WATER	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 E Disposal Statement Container Disposal SECTION – 14 T DOT CLASSIFICATIO <u>UN Number</u> Not Regulated	te gradability ential IS DISPOSAL COM DISPOS DO NO Dispos Triple I RANSPORT IN IN	Type LC50 LC50 No specific No data ava No data ava	Subject Fathead Minnow Water Flea biodegradation ailable ailable NS ITO ANY STOF ste in accordant her then offer for <u>Pro</u> us – Compoun	r (Pimephales promelas) (Daphnia magna) n test data was located RM SEWERS, ON THE nce with all State and Fo pr recycling. If not availa	3.8 m 9.3 m GROUND, OR ederal Guideline ble, puncture a	g/L 96 Hours g/L 48 Hours	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) = WATER ary landfill	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 E Disposal Statement Container Disposal SECTION – 14 T DOT CLASSIFICATIO UN Number Not Regulated Hazard Class Pack	te gradability eential DISPOSAL COM Dispos Triple I RANSPORT IN N Sing Group	Type LC50 LC50 No specific No data ava No data ava No data ava NSIDERATIOI OT DUMP IN se of any wa rinse contain IFORMATION	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOF ste in accordan her then offer for the offer for the offer for the offer for the offer for the offer for the offer for the offer fo	A (Pimephales promelas) (Daphnia magna) The test data was located RM SEWERS, ON THE face with all State and Fe for recycling. If not availan Piper Shipping Name ds Cleaning Liquid Eportable Quantity (Ib)	3.8 m 9.3 m GROUND, OR ederal Guideline ible, puncture au ble, puncture au	g/L 96 Hours g/L 48 Hours INTO ANY BODY OF as and Regulations and dispose in a sanita	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) = WATER ary landfill	
Nonylphenol Ethoxyla Presistence And Deg Bioaccumulative Pot Mobility In Soil Other Adverse Effect SECTION – 13 E Disposal Statement Container Disposal SECTION – 14 T DOT CLASSIFICATIO <u>UN Number</u> Not Regulated <u>Hazard Class</u> Pack	te gradability ential IS DISPOSAL COM DISPOS DO NO Dispos Triple I RANSPORT IN IN	Type LC50 LC50 No specific No data ava No data ava	Subject Fathead Minnow Water Flea biodegradatior ailable ailable NS ITO ANY STOF ste in accordan her then offer for the offer for the offer for the offer for the offer for the offer for the offer for the offer fo	r (Pimephales promelas) (Daphnia magna) n test data was located RM SEWERS, ON THE nce with all State and Fo pr recycling. If not availa	3.8 m 9.3 m GROUND, OR ederal Guideline ble, puncture a	g/L 96 Hours g/L 48 Hours	2 (>1, ≤10 mg/L) 2 (>1, ≤10 mg/L) = WATER ary landfill	

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SECTION - 15	REGULATORY IN	FORMATIC	N						
<u>TSCA</u>									
CHEMICAL NAME		Sec 8(b) Ir	nventory	Sec 8(d) He	alth And Safety	Se	c 4(a) Chemical Test Rules	s Sec 12(b)	Export Notification
None Listed									
REPORTABLE QUA	NTITIES	E	xtremely H	lazardous	Reportable	Quantity	Emission Reporting		
CHEMICAL NAME		EPCRA TPQ	2 Sec 302	EPCRA RQ Sec 30	04 CERCLAR	QSec 103	TRI Sec 313	RCRA Code	RMP TQ Sec 112
None Listed									
<u>SARA</u>		Sec	ction 311			Section	on 311 / 312 Hazards		
CHEMICAL NAME		Hazardo	ous Cher	mical A	cute	Chronic	Flammable	Pressure	Reactive
Nonylphenol Ethox	ylate		Yes		Yes				
<u>CALIFORNIA</u>				WARNING! This	product conta	ins chem	icals known to the sta	te of California	to cause:
CHEMICAL NAME		CAS#		Dinth Defecto	Deres de				
		043#		Birth Defects	Reprodu	ictive Har	m Carcinoge	n De	velopmental
None Listed		040#		Birth Defects	Reprodu	Ictive Har	m Carcinoge	n De	velopmental
None Listed CLEAN AIR WATER	ACTS			Clean Air Acts	•	ictive Har	5	n De In Water Acts	velopmental
	ACTS	CAS#			•		5		velopmental
CLEAN AIR WATER	ACTS			Clean Air Acts	•		Clea	n Water Acts	·
CLEAN AIR WATER CHEMICAL NAME None Listed		CAS#	nts of this	Clean Air Acts HAP	Ozone Class 1	Ozor	Clea	n Water Acts PP	·
CLEAN AIR WATER CHEMICAL NAME None Listed		CAS#		Clean Air Acts HAP	Ozone Class 1	Ozor al inventor	Clea ne Class 2 HS	n Water Acts PP	·
CLEAN AIR WATER CHEMICAL NAME None Listed INTERNATIONAL RE		CAS #		Clean Air Acts HAP product are liste	Ozone Class 1 d on the chemic	Ozor al inventor	Cleane Class 2 HS	n Water Acts PP	ТР
CLEAN AIR WATER CHEMICAL NAME None Listed INTERNATIONAL RE CHEMICAL NAME		CAS #		Clean Air Acts HAP product are liste	Ozone Class 1 d on the chemic	Ozor al inventor NECS)	Cleane Class 2 HS	n Water Acts PP	ТР
CLEAN AIR WATER CHEMICAL NAME None Listed INTERNATIONAL RE CHEMICAL NAME None Listed		CAS #		Clean Air Acts HAP product are liste	Ozone Class 1 d on the chemic Europe (El	Ozor al inventor NECS)	Clea ne Class 2 HS ries of the following cou Japan	n Water Acts PP	ТР

SECTION – 16 OTHER INFORMATION

SDS	LEGEND DESCRIPTION		
~	Approximately	*	Additional Information
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA (Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	A Safety glasses	PNS	Peripheral Nervous System
HMIS-E	3 Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	D Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARAS	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	I Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safetyglasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	I Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	K Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	K Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
KD	Kidney Damage (nephropathy)	UEL	Upper Explosive Limit
<u> </u>			

Southwest Commercial Products, Inc.

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