AFETY DATA SHEET		ELANTAS Electrical Insulation
ONATHANE® EN-252	Part B Black Curative	
/ersion 3	Revision Date 05/10/2019	Print Date 05/10/2019
ECTION 1. IDENTIFICATION		
Product name	: CONATHANE® EN-2521 Part B	Black Curative
Manufacturer or supplier's d	letails	
Company	ELANTAS PDG, INC. 5200 North 2nd Street St. Louis MO 63147	
Telephone : Visit our web site : E-mail address :	(314) 621-5700 www.elantas.com Todd.Thomas@altana.com	
	INFOTRAC - 1-800-535-5053	
Recommended use of the ch	nemical and restrictions on use	
Recommended use	: Electrical Insulation	
Restrictions on use	: This product is for industrial use consumer use or retail sale. Refer to Section 15 for any restri	
ECTION 2. HAZARDS IDENTIFIC	CATION	
GHS Classification		
Carcinogenicity	: Category 1A	
Specific target organ toxicity - repeated exposure (Inhalation)	: Category 1 (Lungs)	
GHS label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	: H350 May cause cancer. H372 Causes damage to organs repeated exposure if inhaled.	(Lungs) through prolonged or
Precautionary statements	 Prevention: P201 Obtain special instructions P202 Do not handle until all safe and understood. P260 Do not breathe dust/ fume/ P264 Wash skin thoroughly after 	ty precautions have been read gas/ mist/ vapours/ spray.

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/ersion 3	Revision Da	te 05/10/2019	Print Date 05/10/2019
	P280 Wear p face protectio Response: P308 + P313 attention. Storage: P405 Store lo Disposal:	rotective gloves/ pr on. IF exposed or con ocked up. e of contents/ conta	e when using this product. rotective clothing/ eye protection/ cerned: Get medical advice/ ainer to an approved waste
Other hazards			
None known.			
Chemical nature Hazardous components	: Modified Poly	ol Blend	
Component		CAS-No.	Concentration (%)
Quartz		14808-60-7	>= 55 - < 56
Carbon black		1333-86-4	>= 0.1 - < 1
ECTION 4. FIRST AID MEASU		langerous area.	
	Show this sat		he doctor in attendance. led.
If inhaled	advice.	s, place in recover persist, call a physi	y position and seek medical ician.
In case of eye contact	Remove cont Protect unhai Keep eye wic	 Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. 	
If swallowed	Keep respirat Do not give n		verages. o an unconscious person.
		persist, call a physion nmediately to hosp	

SAFETY DATA SHEET

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CTION 5. FIREFIGHTING MEASURES Unsuitable extinguishing measures that are appropriate to local circumstances and the surrounding environment. Further information : Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary. CTION 6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures : Use personal protective equipment. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. CTION 7. HANDLING AND STORAGE : Do not breathe vapours/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Conditions for safe storage : Store under conditions specified on the product Technical Data Shneet to maintain product quality. Keep container tiphty closed in a dry and well-ventilated place. Dosrve label precautions. Electrical installations / working materials must comply with the technological safety standards.	ersion 3		Revision Date 05/10/2019	Print Date 05/10/20
Unsuitable extinguishing media : High volume water jet Further information : Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary. CTION 6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures : Use personal protective equipment. Environmental precautions : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. CTION 7. HANDLING AND STORAGE Advice on safe handling : Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Conditions for safe storage : Store under conditions specified on the product Technical Data Sheet to maintain product quality. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with				
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Data Sheet to maintain product quality. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with	Advice on safe handling	:	Avoid exposure - obtain special instr Avoid contact with skin and eyes. For personal protection see section & Smoking, eating and drinking should application area. Dispose of rinse water in accordance	3. be prohibited in the
	Conditions for safe storage	:	Data Sheet to maintain product quali Keep container tightly closed in a dry place. Observe label precautions. Electrical installations / working mate	ty. and well-ventilated

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

	•			
Components	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	
		exposure)	Permissible	
		. ,	concentration	
Quartz	14808-60-7	TWA (total	30 mg/m3 /	OSHA Z-3
		dust)	%SiO2+2	
Quartz		TWA	250 mppcf /	OSHA Z-3
		(respirable)	%SiO2+5	
Quartz		TWA	10 mg/m3 /	OSHA Z-3
		(respirable)	%SiO2+2	
Quartz		TWA	0.1 mg/m3	OSHA P0
		(respirable	_	
		dust fraction)		
Quartz		TWA	0.025 mg/m3	ACGIH
		(Respirable	(Silica)	
		fraction)		
Carbon black	1333-86-4	TWA	3.5 mg/m3	ACGIH
Carbon black		TWA	3.5 mg/m3	OSHA Z-1

Engineering measures Use with adequate ventilation. All application areas should be ventilated in accordance with applicable OSHA regulations. (29 CFR 1910.94) This product contains a particulate(s) that is considered hazardous per OSHA (29 CFR 1910.1200) and is listed in Section III as a precautionary warning. Under normal conditions of use, this product as supplied does not pose a health risk from particulate matter. Physical degradation of the cured product (i.e. sanding, abrading, etc.) may pose a dust hazard. Repeated inhalation of such dust may cause lung injury.

Personal protective equipment

Respiratory protection	: In the case of vapour formation use a respirator with an approved filter.
Hand protection Remarks	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	: Eye wash bottle with pure water Tightly fitting safety goggles
Skin and body protection	: Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	: When using do not eat or drink.

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When using do not smoke. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Odour Threshold inquit Odour Threshold inquit PH inquit Metting point/freezing point in No data available Metting point/freezing point in No data available Initial boiling point and boiling in and boiling in the intervence in No data available Vapour pressure in No data available Flash point in No data available Flash point in No data available Lower explosion limit in No data available Evaporation rate in No data available Evaporation rate in No data available Flammability (solid, gas) in No data available Relative vapour density in No data available Relative Density/Specific in No data available Gravity in No data available Density in So data available Solubility in other solvents in No data available Partition coefficient: n- octanol/water in No data available Ignition temperature i	Appearance	: liquid
pH:No data availableMelting point/freezing point:No data availableInitial boiling point and boiling range:No data availableVapour pressure:No data availableFlash point:>201 °F (> 94 °C) Method: No information available. Information taken from reference works and the literature. Information taken from reference works and the literature.Lower explosion limit:No data availableEvaporation rate:No data availableRelative vapour density:No data availableRelative Density/Specific Gravity:No data availableDensity:1.55 g/cm3 (77 °F (25 °C))Solubility(ies) Water solubility:No data availableSolubility in other solvents:No data availablePartition coefficient: n- cotanol/water:No data availableIgnition temperature:No data availableIgnition temperature:No data availableThermal decomposition:No data availableNo data available:No data availableNo data available:No data availableNo data available: <td></td> <td></td>		
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octanol/water Ignition temperature : No data available Thermal decomposition : No data available	Solubility in other solvents	: No data available
Thermal decomposition : No data available		: No data available
·	Ignition temperature	: No data available
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Viscosity Viscosity, dynamic	: No data available	
viscosity, dynamic		
Viscosity, kinematic	: > 22 mm2/s (104 °F (40 °C))	
CTION 10. STABILITY AND R	EACTIVITY	
Reactivity	: No decomposition if stored and applied a	as directed.
Chemical stability	: No decomposition if stored and applied a	as directed.
Possibility of hazardous reactions	: No decomposition if stored and applied a	as directed.
Conditions to avoid	: No data available	
Hazardous decomposition products	: Carbon monoxide in a fire. Nitrogen oxides in a fire.	
CTION 11. TOXICOLOGICAL Information on likely routes Acute toxicity		
Information on likely routes Acute toxicity		
Information on likely routes Acute toxicity <u>Product:</u>	s of exposure : Acute toxicity estimate : > 5,000 mg/kg	
Information on likely routes Acute toxicity <u>Product:</u> Acute oral toxicity	 s of exposure : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method : Acute toxicity estimate : > 5,000 mg/kg 	
Information on likely routes Acute toxicity <u>Product:</u> Acute oral toxicity Acute dermal toxicity	 s of exposure : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method 	
Information on likely routes Acute toxicity Product: Acute oral toxicity Acute dermal toxicity Skin corrosion/irritation	 s of exposure : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method 	
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Waste from residues



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OSHA	No component of this product present equal to 0.1% is on OSHA's list of re	
NTP	Known to be human carcinogen	
	Crystalline silica	14808-60-7
Further information		
Product:		
Remarks: No data available		
CTION 12. ECOLOGICAL IN	FORMATION	
Ecotoxicity		
No data available		
Persistence and degradab	bility	
No data available		
Bioaccumulative potentia No data available	I	
Mobility in soil No data available		
Other adverse effects		
No data available		
<u>Product:</u> Regulation	40 CFR Protection of Environmer Stratospheric Ozone - CAA Section	
Remarks	This product neither contains, nor Class I or Class II ODS as defined Section 602 (40 CFR 82, Subpt. A	d by the U.S. Clean Air Act
Additional ecological information	: No data available	
CTION 13. DISPOSAL CONS	BIDERATIONS	
Disposal methods		
	: WC: C	
EPA Hazardous Waste Code(s)	: none	

: Do not dispose of waste into sewer.

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	Do not contaminate ponds, waterwa chemical or used container. Send to a licensed waste managem	-
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.	

SECTION 14. TRANSPORT INFORMATION

International Regulations

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)

Calculated RQ exceeds reasonably attainable upper limit.

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.



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SARA 302	: No chemicals in this ma requirements of SARA		e reporting
SARA 313	: This material does not on known CAS numbers the reporting levels establis	at exceed the thresho	ld (De Minimis)
Clean Air Act This product does not con Act Section 112 (40 CFR	tain any hazardous air pollutants 61).	s (HAP), as defined by	the U.S. Clean Air
	tain any chemicals listed under t ntion (40 CFR 68.130, Subpart F		Section 112(r) for
	are listed under the U.S. Clean	Air Act Section 111 S	OCMI Intermediate
Final VOC's (40 CFR 60.4 Glyceryl	89): polypropylene glycol ether	25791-96-2	13.8 %
Non-volatile (Wt)	: Refer to the product tec	hnical data sheet for \	/OC information.
Massachusetts Right To Crystalli		14808-60-7	
Pennsylvania Right To F		14000-00-7	
Crystalli		14808-60-7	
Castor o		8001-79-4	
	polypropylene glycol ether	25791-96-2	
New Jersey Right To Kn Crystalli		14808-60-7	
Castor c		8001-79-4	
	polypropylene glycol ether	25791-96-2	
Zeolites		Zeolites are	
		considered to	
		be mixtures of the substances	
		used to	
		manufacture	
		them and are listed	
		separately on	
		the TSCA	
Polypete	er Glutarate	inventory -	
Carbon		- 1333-86-4	
New Jersey Trade Secre Registry Number for the product (NJ TSRN)	t : Not Applicable		
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SAFETY DATA SHEET **C** ELANTAS **Electrical Insulation** CONATHANE® EN-2521 Part B Black Curative Version 3 Revision Date 05/10/2019 Print Date 05/10/2019 California Prop. 65 ▲ WARNING: This product can expose you to chemicals including Crystalline silica, Kaolin, Carbon black, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov. The components of this product are reported in the following inventories: TSCA : We certify that all of the components of this product are either listed on the TSCA Inventory or are not subject to the notification requirements per 40 CFR 720 30(h). : Not applicable Section 4 / 12(b) Section 5 Not applicable DSL : We certify that all of the components of this product are listed on the DSL. **SECTION 16. OTHER INFORMATION Further information** NFPA: HMIS III: Flammability HEALTH 1* Instability Health FLAMMABILITY 1 0 **PHYSICAL HAZARD** 0 0 = not significant, 1 =Slight, Special hazard. 2 = Moderate, 3 = High 4 = Extreme, * = Chronic **Revision Date** : 05/10/2019 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 given is designed only as a 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.