

SAFETY DATA SHEET

This safety data sheet complies with the requirements of: GB/T 17519-2013

Issue Date	27-May-2015	Revision Date	27-May-2015	Version	1
<u>Product ide</u> Product Na		Tried and True Varnish	Oil		
<u>Other mean</u> Product Co Synonyms	<u>s of identification</u> de	FBC TRIED AND TRUE None	VO		
Recommen	ded use of the chemical	and restrictions on use	<u>.</u>		
Recommen	ded Use	No information available).		
Uses advise	ed against	No information available	9		
Details of th	ne supplier of the safety	data sheet			
Manufacturer		FBC Chemical Corp. P.O. Box 599 634 Route 228 Mars,Pennsylvania 16046 (724) 625-3116			
Emergency	telephone number	(121) 020 0110			
Emergency		Call CHEMTREC Day of	s [or Dangerous Goods] Incident , Leak, Fire, Exposure r Night a: 1-800-424-9300 USA and Canada: +1 703-527-3887	, or Accide	nt

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Emergency Overview

Appearance No information available Physical state No information available Odor No information available

Precautionary Statements - Disposal

Disposal should be in accordance with applicable local, regional, national and international laws and regulations.

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful if swallowed
Unknown acute toxicity

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No.	Weight-%	Trade Secret
Modified Linseed Oils	Proprietary	80 - 90%	*
Sylvetac Resin	Proprietary	20 - 30%	*

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Inhalation	Remove to fresh air.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Ensure adequate ventilation, especially in confined areas.

Environmental precautions			
Environmental precautions	See Section 12 for additional ecological information.		
Methods and material for containment and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	Pick up the absorbed material (described just above) and transfer to properly labeled containers for disposal according to local / national regulations (see Section 13).		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, includ	ing any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.		
Incompatible materials	None known based on information supplied.		
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.		
Exposure Guidelines Appropriate engineering controls			
-			
Appropriate engineering controls Engineering Controls	exposure limits established by the region specific regulatory bodies. Showers Eyewash stations		
Appropriate engineering controls Engineering Controls	exposure limits established by the region specific regulatory bodies. Showers Eyewash stations Ventilation systems.		
Appropriate engineering controls Engineering Controls Individual protection measures, su	exposure limits established by the region specific regulatory bodies. Showers Eyewash stations Ventilation systems. ch as personal protective equipment		
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Appropriate engineering controls Engineering Controls Individual protection measures, su Eye/face protection Skin and body protection	exposure limits established by the region specific regulatory bodies. Showers Eyewash stations Ventilation systems. ch as personal protective equipment No special technical protective measures are necessary. No special technical protective measures are necessary. If exposure limits are exceeded or irritation is experienced, a NIOSH/MSHA approved		

Information on basic physical and chemical properties

Physical state Appearance Color	No information available No information available No information available	Odor Odor threshold	No information available No information available
<u>Property</u> pH Melting point/freezing point Boiling point / boiling range Flash point	<u>Values</u> No information available No information available No information available No information available	<u>Remarks • Method</u>	

Evaporation rate
Flammability (solid, gas)
Flammability Limit in Air
Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density
Specific Gravity
Water solubility
Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity
Dynamic viscosity
Explosive properties
Oxidizing properties

Other Information

Softening point Molecular weight VOC Content (%) Density Bulk density No information available No information available

No information available No information available No information available No information available No information available For exterior use only. Do not use indoors.

10. STABILITY AND REACTIVITY

Reactivity No data available.

<u>Chemical stability</u> Stable under recommended storage conditions. <u>Possibility of Hazardous Reactions</u> None under normal processing. <u>Conditions to avoid</u> Extremes of temperature and direct sunlight. <u>Incompatible materials</u> None known based on information supplied. <u>Hazardous Decomposition Products</u> None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available.
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sylvetac Resin	> 2000 mg/kg (Rat)	-	-

Symptoms	No information available.	
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
Sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT - single exposure STOT - repeated exposure	No information available. No information available. No information available. No information available. No information available. No information available.	

Information on toxicological effects

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document For exterior use only. Do not use indoors.

ATEmix (oral) 2,002.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

Aspiration hazard

80% of the mixture consists of components(s) of unknown hazards to the aquatic environment

No information available.

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Sylvetac Resin	1000: 72 h Pseudokirchneriella	400: 96 h Brachydanio rerio mg/L	259: 48 h Daphnia magna mg/L
	subcapitata mg/L EC50	LC50 static	EC50

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Chemical Name	Partition coefficient
Sylvetac Resin	<1.5

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable local, regional, national and international laws and regulations.
Contaminated packaging	Do not reuse container.

14. TRANSPORT INFORMATION

DOT

Not regulated.

TDG	Not regulated.
MEX	Not regulated.
ICAO (air)	Not regulated.
IATA_	Not regulated.
IMDG	Not regulated.
<u>RID</u>	Not regulated.
ADR	Not regulated.
<u>ADN</u>	Not regulated.

15. REGULATORY INFORMATION

International Inventories

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 0	Flammability 0	Instability 0	Physical and Chemical Properties -		
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X		
Prepared By Issue Date	FBC Administrative Services Department 27-May-2015					
Revision Date Revision Note	27-May-20					

No information available Disclaimer

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.

End of Safety Data Sheet