



## Material Safety Data Sheet

Section 1: Product and Company Information		
Product Name	WOOD PROTECTOR SCAPO® GLP/ PAINT/ VARNISH	
Intended Use	WOOD PROTECTION	
Date of analysis	30-06-2025 To 04-07-2025	
Company Identification	WOOD CURE ENTERPRISE, 471, PASCHIM PARA, PS- DAPUR POLBA, DELHI ROAD, BARAKPUR, DEBANANDAPUR, HOOGHLY, WEST BENGAL, INDIA, PIN- 712123	
Company Contact Details	woodcureenterprise@gmail.com	
Emergency Contact detail	+91 9331980609, 9830936780	
Section 2: Composition / Information on Ingredients		
Product Name	WOOD PROTECTOR SCAPO® GLP/ PAINT/ VARNISH	
Synonyms	NIL	
Source	Man made product	
Component Name	CAS No.	% Composition Range
Cashew nut shell liquid	NA	55
Neem seed Kernel extract (azadirachtin)	NA	10
Kalmegh Extract (Acanthacease)	NA	5
Karanj extract	NA	5
Creosote Oil	NA	5
Natural Tannin	NA	10
Plant Vinegar	NA	10

 This report can be verified at [web.sigmatest.org](http://web.sigmatest.org) or scan QR code to verify.



Section 3: Hazards Identification	
Inhalation	
Acute Health Effects	May cause slight respiratory irritation if exposed to high mist.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	No information available
Ingestion	
Acute Health Effects	Ingestion may cause transient gastrointestinal irritation.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	No information available
Eye Contact	
Acute Health Effects	May cause mild, transient irritation
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	No information available
Skin Contact	
Acute Health Effects	Transient irritation with prolonged exposure to concentrated material.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	No information available
Section 4: First Aid Measures	
After Inhalation	Move affected person to fresh air if breathing problem persist.
After Skin Contact	Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Get medical attention if irritation persists after washing.
After Eye Contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get medical attention.



After Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.
<b>Section 5: Fire Fighting Measures</b>	
Fire	combustible
Explosion	Non-Explosive
Flash Point	76 °C
Auto-Ignition	N/A
Flammable Limits	N/A
Extinguishing Media	Remove ignition source and “fuel supply” from fire if possible to do so safely. For small fires use dry chemical, sand, earth, water spray, or regular foam. For a massive fire use unmanned hose holders or monitor nozzles. If this is impossible, withdraw from the area and let the fire burn, concentrating on protecting the surrounding assets from the fire.
Special Fire Fighting Procedure	Toxic fumes will result from combustion. Fire fighters must be fully trained and wear full protective clothing including an approved, selfcontained breathing apparatus which supplies a positive air pressure within a full face piece mask. Caution must be taken when using water to put out a large coal fire as the coal may erupt violently.
Hazardous Thermal Decomposition Byproducts	CO and CO <sub>2</sub> gases will generate if product heat at above 180 °C.
Fire/Explosion Hazards	combustible and non explosive material.
<b>Section 6: Accidental Release Measures</b>	
Containment Techniques	Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations . Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.
Spill Response Equipment	Stop leak if safe to do so. Contain and absorb spillage with sand, earth or other noncombustible material. Collect and place in suitable labelled containers and seal securely.
Personal Protective Equipment	Wear protective clothing as described in Section 8 of this safety data sheet.



Section 7: Handling and Storage	
Handling	Do not ingest. Wear suitable protective clothing. If ingested, seek medical advice immediately. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents.
Storage	Keep container tightly closed. Keep container in a cool, well ventilated area.
Section 8: Exposure Controls / Personal Protection	
Engineering Controls	Mechanical ventilation if desired.
Skin Protection	Wear suitable protective clothing as protection against splashing or contamination.
Eye/Face Protection	It is expected that eye protection will be required during manufacture and packaging operations for this product. It is not expected for normal use.
Work Hygiene Practices	Promptly remove non-impervious clothing that has become contaminated, provided it is not adhered to the skin. Wash contaminated clothing before reuse. Provide eyewash station and safety shower.
Section 9: Physical and Chemical Properties	
Appearance	Liquid
Colour	Black
Odor	Pungent
Purity	Not Applicable
pH Value	7.40
Flash point	76 °C
Melting Point	Not Applicable
Freezing point	-25 °C
Flammability	76 °C
Boiling point	92 °C
Density	0.969 gm/cc
Explosion Limits	Not Applicable

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Solubility in water	Insoluble
Vapor Density (Air=1)	Not Applicable
Solubility in organic solvent	soluble
Evaporation Rate	Equal to water
Viscosity	24.5 cst
Section 10: Stability and Reactivity	
Stability	Stable at normal ambient temperatures and when used as recommended.
Hazardous Decomposition Products	will not occur
Hazardous Polymerization	No information available
Incompatibilities	Strong acids.
Conditions to Avoid	Heat
Section 11: Toxicological Information	
Toxic metals content	
Lead (Pb), ppm	Not detected
Cadmium (Cd), ppm	Not detected
Mercury (Hg), ppm	Not detected
Arsenic (As), ppm	Not detected
Hexavalent Chromium (Cr+6), ppm	Not detected
Occupationally Relevant Routes of Exposure	
Inhalation	Inhalation is an unlikely route of exposure. Health injuries are not known or expected under normal use.
Ingestion	May cause irritation to mouth, throat and GI tract.
Skin	Under normal conditions of use exposure time will be short and the likelihood of causing skin irritation will be very low. After frequent hand washing it is recommended that a moisturising cream is used.



Eye	Irritating to eyes.
Section 12: Ecological Information	
Environmental Fate	No information available
Distribution and Persistence in the Environment	No information available
Bioaccumulation in Aquatic Organisms	No information available
Permissible Concentration in Water	No information available
Section 13: Disposal Considerations	
Physical/Chemical Properties	Liquid
Recommended Disposal Method	Do not contaminate ponds, waterways or ditches with chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in-compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Empty Containers	Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty container
Section 14: Transportation Information	
RID/ADR	SIN/UN number: 1263 Shipping Name: PAINT Packaging Group: III Flammability Class: 3
IMDG	SIN/UN number: 1263 Shipping Name: PAINT Packaging Group: III Flammability Class: 3
IATA	SIN/UN number: 1263 Shipping Name: PAINT Packaging Group: III Flammability Class: 3
Section 15: Regulatory Information	
WHMIS	Not Regulated



Section 16: Labeling Information	
Product Name	WOOD PROTECTOR SCAPO® GLP/ PAINT/ VARNISH
Signal Word	Warning !
Hazard Description	Health Hazardous for ingestion.
Precautions	Do not get in eyes and on skin. Wash hand after handling. Keep container closed. Use only in an adult supervision.
First Aid Procedures	immediately flush eyes or skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If swallowed, DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person. In all cases call a physician if symptoms develop.
Fire Instructions	This material is not flammable. Select fire extinguishable media for surrounding materials.
Spill or Leak Procedures	Collect with sponge and wash area.
Handling and Storage Instructions	Keep container closed in cool place.
Section 17: Other Information	
HMIS Ratings	Flammability: 3 (None) Reactivity: 0 (None) Personal Protection: E
NFPA Ratings	Flammability: 3 (None) Reactivity: 0 (None) Personal Protection: E
Date	04/07/2025
Disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.







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