

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
Product name	TRISULA COPAL VERNIS
Chemical description	Alkyd Modified.
Supplier	PT. ATLANTIC OCEAN PAINT Jalan Kepatihan Industri No.6, Desa Kepatihan, Kec. Menganti, Guntung, Kepatihan, Gresik, Kabupaten Gresik, Jawa Timur 61174
Emergency	Telp. 031 - 51203009 (hunting) 031-99008814
2. HAZARD IDENTIFICATION	
The vapors are irritating to the eyes, the skin and the respiratory tract. Frequent or continuous skin contact causes irritation and may lead to dermatitis. The product is flammable.	
3. PHYSICAL AND CHEMICAL PROPERTIES (* Derived from the solvents)	
Physical state	Clear and Colours
% Solids	55% W/W
Start boiling point	160 * °C
Melting point	< - 20 °C
Relative density	0.89 kg / dm ³
Vapor Pressure	1 * μbar (20°C)
Vapor Density	4.5 * (air = 1)
Solubility in water	Insoluble
PH	Not applicable
Flash point	42 °C, Method Abel- Pensky,Closed cup
Autoignition temperature	230 * °C
4. FIRE FIGHTING MEASURES	
Extinguishing media	Foam, CO ₂ , and powder. Don't use water.
Special Risk	Nitrous gasses are produced in case of fire.
Protective Equipment	Apply self contained breathing apparatus.
5. FIRST AID MEASURES	
General	In all cases of doubt or when symptoms persists seek medical advice immediately.
Inhalation	Remove immediately to fresh air, avoid exertion
Skin contact	Wash immediately with plenty of water and soap Remove contaminated clothing
Eye contact	Rinse for at least 15 minutes with plenty of water
Ingestion	Give plenty of water to drink, do not induce vomiting.

<p>6. HANDLING AND STORAGE</p>	<p>Apply proper ventilation , possibly combined with a local exhaust. Do not eat, smoke or drink during use. See for personal protection section 8. Use only explosion proof equipment. Avoid contact with strong oxidizers: also avoid contact with certain plastics like PVC and natural rubber. These materials will dissolve. Keep away from sources of ignition – no smoking. Store at a well-Ventilated place Keep in original, well - closed packaging. Comply with governmental regulations.</p>
<p>7. TOXICOLOGICAL INFORMATION</p>	<p>No Experimental data of the product available. Respiratory exposure to the vapors may lead to coughing, dizziness, sickness, drowsiness and vomiting. Long term exposure may lead to effects of the central nervous system. Frequent or continuous skin contact may lead to irritation and dermatitis.</p>
<p>8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS</p>	<p>Wear safety goggles against splashing, at least working clothes and proper gloves (neoprene or nitril rubber). Work as much as possible in closed systems. If not feasible install proper ventilation, possibly combined with a local exhaust. Try to reach the lowest possible exposure. (neoprene or nitril rubber). Work as much as possible in closed systems. If not feasible install proper ventilation, possibly combined with a local exhaust. Try to reach the lowest possible exposure. Respect the threshold limit values of the dangerous components. Keep away from food , beverages and tobacco. Wash your hands before a break or leaving work. Put the working clothes away separately. Launder contaminated clothing before reuse.</p>
<p>9. OTHER INFORMATION</p>	<p>No other information available. This Information only concerns the above mentioned product and need not be valid if used with other products or process. The information is to our best knowledge correct and complete and is given in good faith but without warranty. It remains the users own responsibility to make sure that the information is correct and complete for his special use of the product.</p>

PT. Atlantic Ocean Paint
031-51203009 / 031- 99008814
info@atlanticoceanpaint.com
www.atlanticoceanpaint.com
 atlanticoceanpaint

