

SAFETY DATA SHEET

DATA SHEET NO. WF008/09

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1 PRODUCT IDENTIFI	CATION AND COMPANY NAME			
Product Name Product Identification Supplier/Manufacturer Address	 Goldstar 2K Supacrylic Air drying 2 K Acrylic Catalyzed Top Coat Gold Star Paints Contact 106 Mwakalinga Street Tel Chang'ombe Fax Dar Es Salaam Tanzania 	: Rajesh Wagh : 255-22-2861677 : 255-22-2863005		
2 COMPOSITION/INFORMATION ON INGREDIENTS				
Resin Base Hazardous Components Ethanol/IMS Xylene Isocyanate Curing Agent R Phrases S Phrases Classification	 Hydroxy Acrylic/ Isocyanate Curing ag Alcohol type solvents, Isocyanate Curi CAS No 64-17-5 CAS no 11132-83-5 CAS no 11132-83-5 EC no R11, 20/21/ 34/38/39/43/45/65 S1/2. 13,26, 43, 45, 62 Harmful, Xn 			
3 HAZARDS IDENTIFI	CATION			
Physical/Chemical Hazar Human Health Hazards	 Respiration Hay cause irritation, d loss of consciousness Eyes May cause moderate i May cause gastro-inte nausea and loss of co Skin May cause sensitization 	izziness, nausea and irritation. estinal irritation, dizziness, nsciousness. on. May also be a skin ontact may increase this		
4 FIRST AID MEASUR	ES			
give a Inhalation : Move breath respira uncon	cases of doubt, or when symptoms persist, seek in inything by mouth to an unconscious person. to a safe area with fresh air. Keep person warm a ning, if breathing is irregular or if respiratory arres ation or oxygen by a trained person. Give nothing iscious, place in recovery position and seek medi	and at rest. If not t occurs, provide artificial g by mouth. If cal advice.		
Ingestion : Do no immed Skin Contact : Remo	thoroughly with potable water for at least 10 min t induce vomiting. Keep person warm and at rest diately and show this Safety Data Sheet to the move or contaminated clothing and shoes. Wash skin or use a recognized skin cleanser. Do not use so	. Seek medical advice edical officer. thoroughly with soap and		



5 FIRE-FIGHTING MEASURES		
 Extinguishing Media : Use foam, CO2, dry powders and water mist. Do NOT use a high pressure water jet. Recommendations : Decomposed products are a health hazard. Use appropriate breathing apparatus. Cool closed containers exposed to fire with water to prevent ignition. 		
6 ACCIDENTAL RELEASE MEASURES		
 Personal Precautions Spill Ventilate the area. Avoid breathing in vapours. Remove all sources of ignition e.g. flames, sparks, static electricity and heat. Contain and collect spillage with absorbent material. Dispose of according to local regulations. Do not allow spillage to enter sewerage drains or watercourses. 		
7 HANDLING AND STORAGE		
 Handling : Keep container tightly closed. Keep away from heat, sparks and flame. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. After handling the material, workers should wash hands and face before eating, drinking and smoking. Always comply with health and safety regulations. Storage : Store in original container. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from oxidizing agents, strong alkaline and acids. No smoking. Containers which have been opened must be carefully resealed and kept upright to prevent leakage. 		
8 EXPOSURE CONTROL/PERSONAL PROTECTION		
Engineering Measures : Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.		
Personal Protective Equipment :		
 <i>Respiration</i> <i>Should ventilation be inadequate or if workers are exposed to concentrations above the exposure limit, appropriate certified respirators must be used.</i> <i>Eyes</i> Use safety eyewear designed to protect against splash of liquids. Never tough eyes with dirty hands or gloves. 		
Ingestion: Observe the rules of hygiene. Wash hands and face before eating, drinking or smoking.Skin: Use protective gloves. Wash immediately in case of contect		
 Environmental Exposure Control Contact. Do not allow product to enter sewerage drains or watercourses. 		
9 PHYSICAL AND CHEMICAL PROPERTIES		
Appearance: Medium viscosity LiquidFlash Point (°C): Above 21 °CSolubility: Alcohols		
10 STABLILTY AND REACTIVITY		
Stability: Stable under recommended storage and handling conditions.Conditions to Avoid: Ignition sources, flames, sparks, static and heat.Materials to Avoid: Oxidizing agents, strong alkaline or acidic materials.		
Cold Star 2V Super Regulic Top Coat Days 2 of A		



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11 TOXICOLOGICAL INFORMATION

- Frequent and prolonged skin contact may cause irritation and skin inflammation.
- Prolonged inhalation of vaours in high concentrations may lead to headache, giddiness and nausea.
- In case of contact with the product, danger of absorption through the skin, irritation of the skin/mucous membranes.

12 ECOLOGICAL INFORMATION

- There is no data available on the preparation itself.
- Product is considered a water pollutant. Do not allow to enter drains or watercourses.

13 DISPOSAL CONSIDERATIONS

- Do not allow to enter drains or watercourses.
- Dispose according to state and local applicable regulations.
- Empty containers are suitable for recycling.

14 TRANSPORT INFORMATION

Not classified as dangerous for transport.

15 REGULATORY INFORMATION

Classification: Harmful, Xn

R11	Highly Flammable	
R20/21	Harmful by inhalation and contact with the skin	
R34	Causes Burns	
R38	Irritating to the skin	
R39	Danger of very serious Irreversible effects	
R43	May Cause Sensitization by Skin Contact	
R45	May Cause Cancer	
R65	Harmful- may cause lung damage if swallowed	
S1/2:	Keep locked up/ out of reach of Children	
S13	Keep away from food, drink and animal feed stuffs	
S24/25	Avoid Contact with Skin/eyes	
S43	In case of fire, use water, fog, foam or powder-do not use water jets	
S62	If swallowed, do not induce vomiting but seek medical advice	
	Immediately	

16 OTHER INFORMATION		
Date of Printing Date if Issue Version Notice	 November 2013 November 2013 1 The information in this MSDS is based on the present state of our knowledge and on current national laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this MSDS is meant as a description of the safety requirements of our product – it is not to be considered as a guarantee of the product's properties. 	



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