

SAFETY DATA SHEET

DATA SHEET NO. PRO10/09

		DATA SHEET NU. FRUTU/US
1 PRODUCT IDENTIF	ICATION AND COMPANY NAME	
Product Name Product Identification Supplier/Manufacturer Address	 Gold Star Duraseal GP Undercoat Air drying Low Gloss GP undercoat Gold Star Paints Con 106 Mwakalinga Street Tel Chang'ombe Fax Dar Es Salaam Tanzania 	tact : Rajesh Wagh : 255-22-2861677 : 255-22-2863005
2 COMPOSITION/INF	ORMATION ON INGREDIENTS	
Resin Base Hazardous Components Mineral Turpentine	: Alkyd resin : Hydrocarbon solvent blend co <10% CAS No 64742-88-7 Et	ntaining C No 649-405-00-X
R Phrases S Phrases Classification	R10, 20/21/65 S2. 13, 43, 62 Harmful, Xn	SAPMA Health Rating = 2-Moderate, Temporary or minor injury possible even if treatment given
3 HAZARDS IDENTIFI Physical/Chemical Haza Human Health Hazards	rds : This paint is FLAMMABLE-see a : Respiration : May cause irri loss of conscie Eyes : May cause mo Ingestion : May cause ga nausea and lo Skin : May cause se	tation, dizziness, nausea and
Environmental Hazards	 Toxic to aquatic organisms. May in the aquatic environment. 	cause short-term adverse effects
4 FIRST AID MEASUR	RES	
Inhalation inhalation breatl respir uncor	cases of doubt, or when symptoms persis anything by mouth to an unconscious person to a safe area with fresh air. Keep person ning, if breathing is irregular or if respirato ation or oxygen by a trained person. Give nscious, place in recovery position and se	son. n warm and at rest. If not ory arrest occurs, provide artificial o nothing by mouth. If ek medical advice.
Ingestion : Do no imme Skin Contact : Remo	thoroughly with potable water for at lease of induce vomiting. Keep person warm and diately and show this Safety Data Sheet to ove contaminated clothing and shoes. Wa or use a recognized skin cleanser. Do no	d at rest. Seek medical advice to the medical officer. Ish skin thoroughly with soap and
5 FIRE-FIGHTING ME	ASURES	
Extinguishing Media	: Use foam, CO2, dry powders and wate pressure water jet.	er mist. Do NOT use a high



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Recommendations	: Decomposed products are a health hazard. Use appropriate breathing apparatus. Cool closed containers exposed to fire with water to prevent ignition.
6 ACCIDENTAL F	RELEASE MEASURES
Personal Precautior Spill	 Ns: 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 AN	D STORAGE
Handling : Storage :	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. 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 CO	NTROL/PERSONAL PROTECTION
Engineering Measure Personal Protective Respiration Eyes Ingestion Skin Environmental Expo	 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. Equipment : Should ventilation be inadequate or if workers are exposed to concentrations above the exposure limit, appropriate certified respirators must be used. Use safety eyewear designed to protect against splash of liquids. Never tough eyes with dirty hands or gloves. Observe the rules of hygiene. Wash hands and face before eating, drinking or smoking. Use protective gloves. Wash immediately in case of contact. Do not allow product to enter sewerage drains or watercourses.
9 PHYSICAL AND	CHEMICAL PROPERTIES
Appearance Solid Matter by Con Flash Point (ºC) Solubility Viscosity	: Above 37 °C : Hydrocarbon solvents : 65-85 Ku
10 STABLILTY AN	D REACTIVITY
Stability Conditions to Avoid Materials to Avoid	 Stable under recommended storage and handling conditions. Ignition sources, flames, sparks, static and heat. Oxidizing agents, strong alkaline or acidic materials.



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water jets

11 TOXICOLOGICAL INFORMATION

- Frequent and prolonged skin contact may cause irritation and skin inflammation.
- Prolonged inhalation of vapours 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

R10	Flammable
R20/21	Harmful by inhalation and contact with the skin
R65	Harmful- may cause lung damage if swallowed
S2:	Keep out of reach of Children
S13	Keep away from food, drink and animal feed stuffs
S43	In case of fire, use water, fog, foam or powder-do not use water
S62	If swallowed, do not induce vomiting but seek medical advice
	Immediately

16 OTHER INFORMATION

Date of Printing
Date if Issue
Version
Notice

March 2008 March 2008

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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.