

PC110 Colours

SAFETY DATA SHEET

HMG Coatings (South) LTD, Faraday Park, West Portway Ind Est, Andover, Hants SP10 3SA

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PAINT

IDENTIFICATION:PC110 ColoursRELEASE DATE:08/03/2009ISSUE NUMBER:MM09

COMPOSITION / INFORMATION ON INGREDIENTS	;	(*) Denote	s – See OTHER INFC	RMATION	VOC:	0.726
INGREDIENT NAME:	CON	IC %	TWA (8hr) PPM	TWA (15mins) PPM	R PHRASES
ISO PROPANOL TOLUENE XYLENE METHYL ETHYL KETONE BUTYL ACETATE	10-15 20-25 8-12 12-16 12-18		400 50 100 200 150	500 150 SK 150 SK 300 SK 200		F11 F11. Xn20 10. Xn 20/21 Xi 38. F11 Xi 36/37.

HAZARD IDENTIFICATION

HIGHLY FLAMMABLE. EXPLOSIVE VAPOUR. IRRITATING TO RESPIRATORY SYSTEM.

FIRST AID MEASURES

EYES:	WASH WITH WATER	
SKIN:	WASH SKIN WITH SOAP & WATER	
INHALATION: REMOVE TO FRESH AIR. GET MEDICAL AID IF UNCONSCIOUS TURN TO RECOVERY POSITION		
INGESTION:	DO NOT INDUCE VOMITING. GET MEDICAL AID. IF PATIENT VOMITS TURN TO RECOVERY POSITION.	

FIRE FIGHTING MEASURES

USE CARBON DIOXIDE, DRY CHEMICAL, SAND OR EARTH. USE WATER FOG TO COOL SURFACES.

ACCIDENTAL RELEASE MEASURES

ELIMINATE SOURCES OF IGNITION. AVOID INHALING VAPOUR. EVACUATE PERSONNEL. ABSORB LIQUID WITH NON COMBUSTIBLE MATERIAL. IF PRODUCT HAS ENTERED DRAINS INFORM FIRE BRIGADE.

HANDLING AND STORAGE				
USAGE PRECAUTIONS:	USE IN A FLAME PROOF AREA. FURTHER INSTRUCTIONS ON CONTAINER OR DATA SHEET.			
STORAGE PRECAUTIONS:	KEEP CONTAINER CLOSED. STORE IN A COOL DRY WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. NO SMOKING.			

PHYSICAL AND CHEMICAL PROPERTIES				
APPEARANCE:	LOW VISCOSITY CLEAR LIQUID			
FLASHPOINT (C) :	-4		BOILING POINT (C):	79
		•		
EVAPORATION RATE :			EXPLOSIVE LIMIT :	
		•		
SPECIFIC GRAVITY:	1.22		SOLUBILITY @ 20 CELCIUS :	
		•		

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EXPOSURE CONTROLS AND PERSONAL PROTECTION			
RESPIRATORY: AVOID INHALING VAPOUR. USE WITH CONTROLLED EXTRACTION AND / OR APPROVED FACE MASK			
SKIN:	USE IMPERVIOUS GLOVES & OVERALLS		
EYES:	IF THERE IS RISK TO EYES USE APPROVED SAFETY GLASSES OR GOGGLES		

STABILITY AND REACTIVITY

STABLE UNDER NORMAL STORAGE CONDITIONS.

TOXICOLOGICAL INFORMATION			
SKIN TOXICITY: IRRITATING TO SKIN. MAY BE ABSORBED. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.			
EYE TOXICITY:	IRRITATING TO EYES.		
INHALED TOXICITY:	MAY CAUSE DROWSINESS, NAUSEA, DIZZINESS.		
INGESTED TOXICITY:	MAY CAUSE VOMITING, IRRITATION OF DIGESTIVE TRACT.		

ECOLOGICAL INFORMATION

UNLIKELY TO BIOACCUMULATE. LOW TOXICITY TO FISH.

DISPOSABLE CONSIDERATIONS

LAND FILL IN ACCORDANCE WITH LOCAL REGULATIONS AND USING AUTHORISED PERSONNEL.

TRANSPORT INFORMATION

UN NUMBER:	1263	PROPER SHIPPING NAME:	PAINT
IMDG CLASS:	3.2	MARINE POLLUTANT:	NO
PACKING GROUP:	111	ADR/RID:	33.

REGULATORY INFORMATION

LABEL SYMBOLS:





RISK PHRASES: R11. HIGHLY FLAMMABLE. R20/21. HARMFUL BY INHALATION AND CONTACT WITH SKIN. R36/37. IRRITATING TO EYES AND RESPIRATORY SYSTEM.

SAFETY PHRASES:

S7. S9. S16. S25. AVOID SKIN AND EYE CONTACT. S29. DO NOT EMPTY INTO DRAINS. S33. TAKE PRECAUTIONS AGAINST STATIC DISCHARGE. UN 1263 PAINT RELATED PRODUCT.

OTHER INFORMATION:

Every effort has been made to keep the information contained on this document as accurate as possible. However the company cannot be held responsible for any errors contained within.

* TWA EH40/2002. This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

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