



PAINTS

AC110 Colours

SAFETY DATA SHEET

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

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IDENTIFICATION:	AC110 Colours	RELEASE DATE:	20/08/2009	ISSUE NUMBER:	MM05
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COMPOSITION / INFORMATION ON INGREDIENTS		(*) Denotes – See OTHER INFORMATION		VOC:	0.569
INGREDIENT NAME:	CONC %	TWA (8hr) PPM	TWA (15mins) PPM	R PHRASES	
XYLENE	20-25	100	150 SK	F10 Xn20/21 Xi38xl	
BUTYL ACETATE	10-15	150	200	F10	
INDUSTRIAL METHYLATED SPIRITS	5-8	200	250	F11	
METHYL ISO BUTYL KETONE	15-20	50	100 SK	F11	

HAZARD IDENTIFICATION
HIGHLY FLAMMABLE. EXPLOSIVE VAPOUR. LIQUID IRRITATING TO SKIN, EYES AND RESPIRATORY SYSTEM.

FIRST AID MEASURES

EYES:	WASH WITH WATER FOR 10 MINUTES. GET MEDICAL AID.
SKIN:	WASH WITH SOAP & WATER. LAUNDER SOAKED CLOTHING BEFORE RE-USE.
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 OR COLOURED LIQUID

FLASHPOINT (C) :	12
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BOILING POINT (C) :	78
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EVAPORATION RATE :	
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EXPLOSIVE LIMIT :	
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SPECIFIC GRAVITY :	0.8 to 1.5
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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.
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ECOLOGICAL INFORMATION
UNLIKELY TO BIOACCUMULATE. LOW TOXICITY TO FISH.

DISPOSABLE CONSIDERATIONS
LAND FILL OR INCINERATE 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:			MIX 9:1
RISK PHRASES:	R11 HIGHLY FLAMMABLE. R20/21 HARMFUL BY INHALATION AND IN CONTACT WITH SKIN. R38 IRRITATING TO SKIN.		
SAFETY PHRASES:	S 7/9 S16.. S23. DO NOT BREATHE VAPOUR. S25..AVOID CONTACT WITH EYES. S33. UN 1263 PAINT RELATED PRODUCT.		
OTHER INFORMATION:	<p>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.</p> <p>* 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.</p>		

AC110 COLOURS	PAGE 2 OF 2
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