



PAINTS

# Synergy™ PW1 Primer White

## SAFETY DATA SHEET

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

• Tel: (01264) 356296 • Fax: (01264) 338123

**IDENTIFICATION:** Synergy™ PW1 Primer White      **RELEASE DATE:** 07/06/2009      **ISSUE NUMBER:** MM06

**COMPOSITION / INFORMATION ON INGREDIENTS**      (\*) Denotes – See OTHER INFORMATION      **VOC:** 0.540

INGREDIENT NAME:	CONC %	TWA (8hr) PPM	TWA (15mins) PPM	R PHRASES
METHYL ISO BUTYL KETONE	30-35	100	50	F11.
XYLENE	15-25	100	150	10

### HAZARD IDENTIFICATION

FLAMMABLE.

### FIRST AID MEASURES

<b>EYES:</b>	WASH WITH WATER
<b>SKIN:</b>	WASH SKIN WITH SOAP & WATER. LAUNDRER SOAKED CLOTHING BEFORE RE-USE.
<b>INHALATION:</b>	REMOVE TO FRESH AIR. GET MEDICAL AID IF UNCONCIOUS TURN TO RECOVERY POSITION.
<b>INGESTION:</b>	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

<b>USAGE PRECAUTIONS:</b>	USE IN A FLAME PROOF AREA. FURTHER INSTRUCTIONS ON CONTAINER OR DATA SHEET.
<b>STORAGE PRECAUTIONS:</b>	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) :** 21

**BOILING POINT (C) :** 56

**EVAPORATION RATE :**

**EXPLOSIVE LIMIT :**

**SPECIFIC GRAVITY :** 0.81

**SOLUBILITY @ 20 CELCIUS :**

**EXPOSURE CONTROLS AND PERSONAL PROTECTION**

<b>RESPIRATORY :</b>	INDEPENDENT AIR FED RESPIRATORS MUST BE WORN WHEN SPRAYING THIS PRODUCT AFTER MIXING WITH PARTB.
<b>SKIN :</b>	USE IMPERVIOUS GLOVES & OVERALLS.
<b>EYES :</b>	IF THERE IS A RISK TO EYES USE APPROVED SAFETY GLASSES & GOGGLES.

**STABILITY AND REACTIVITY**

STABLE UNDER NORMAL STORAGE CONDITIONS

**TOXICOLOGICAL INFORMATION**

<b>SKIN TOXICITY:</b>	CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.
<b>EYE TOXICITY:</b>	IRRITATING TO EYES.
<b>INHALED TOXICITY:</b>	MAY CAUSE DROWSINESS, NAUSEA, DIZZINESS.

<b>INGESTED TOXICITY:</b>	MAY CAUSE VOMITING, IRRITATION OF DIGESTIVE TRACT.
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**ECOLOGICAL INFORMATION**

UNLIKELY TO BIOACCUMILATE. LOW TOXICITY TO FISH.

**DISPOSAL CONSIDERATIONS**

LAND FILL IN ACCORDANCE WITH LOCAL REGULATIONS USING AUTHORISED PERSONNEL.

**TRANSPORT INFORMATION**

<b>UN NUMBER:</b>	1263	<b>PROPER SHIPPING NAME:</b>	PAINT
<b>IMDG CLASS:</b>	3.1	<b>MARINE POLLUTANT:</b>	NO
<b>PACKING GROUP:</b>	111	<b>ADR/RID:</b>	33

**REGULATORY INFORMATION**

<b>LABEL SYMBOLS:</b>			
<b>RISK PHRASES:</b>	MIX RATIO 4:1.		
<b>SAFETY PHRASES:</b>	1263 PAINT RELATED PRODUCT		
<b>OTHER INFORMATION:</b>	<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>* <b>TWA EH40/2002.</b> 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>		

