1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Code Ultrimax Acid Catalysed Primer

1.2 Manufacturer/Supplier Ultrimax Coatings Ltd

1.3 Address Shaw Lane Industrial Estate, Ogden Road, Doncaster, DN2 4SE

1.4 Contact www.ultrimaxcoatings.co.uk

1.5 Phone Number 01302 856666 1.6 Fax Number 01302 571510 1.7 Emergency Phone Number 01302 856666

2. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
BUTANOL-norm	200-751-6	71-36-3	1-5%	R10 Xn;R22 Xi;R37/38,R41 R67
FORMALDEHYDE% 2	00-001-8	50-00-0	< 1%	Carc3;R40 T;R23/24/25 C;R34 R43
ISO-BUTANOL	201-148-0	78-83-1	1-5%	R10 Xi;R37/38,R41 R67
XYLENE	215-535-7	1330-20-7	10-30%	R10 Xn;R20/21 Xi;R38

The Full Text for all R-Phrases are Displayed in Section 16

3. COMPOSITION/INFORMATION ON INGREDIENTS

Flammable. Harmful by inhalation and in contact with skin. Irritating to eyes and skin. CLASSIFICATION Xn;R20/21. Xi;R36/38. R10.

4. FIRST AID MEASURES

INHALATION Move the exposed person to fresh air at once. Provide rest, warmth and fresh air. Get medical

INGESTION DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK

FLUIDS! Remove victim immediately from source of exposure. Get medical attention

immediately! Provide rest, warmth and fresh air.

SKIN CONTACT Remove affected person from source of contamination. Remove contaminated clothing. Wash

the skin immediately with soap and water. Get medical attention promptly if symptoms occur

after washing.

EYE CONTACT Remove victim immediately from source of exposure. Make sure to remove any contact lenses

from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids.

Continue to rinse for at least 15 minutes and get medical attention.



5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA Extinguish with foam, carbon dioxide or dry powder.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into

containers. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved

respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS Store in tightly closed original container in a cool, dry well-ventilated place. Keep in original

container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
XYLENE	0ES	50 ppm(Sk)	220 mg/m3(Sk)	100 ppm(Sk)	441 mg/m3(Sk)
BUTANOL-norm	0ES			50 ppm(Sk)	154 mg/m3(Sk)
ISO-BUTANOL	0ES	50 ppm	154 mg/m3	75 ppm	231 mg/m3
FORMALDEHYDE%	MEL	2 ppm	2.5 mg/m3	2 ppm	2.5 mg/m3

PROTECTIVE EQUIPMENT





ENGINEERING MEASURES Provide adequate general and local exhaust ventilation.

RESPIRATORY EQUIPMENT No specific recommendation made, but respiratory protection must be used if the general level exceeds

the Recommended Occupational Exposure Limit

HAND PROTECTION Use protective gloves.

EYE PROTECTION Wear approved safety goggles.

OTHER PROTECTION Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour

contact.

HYGIENE MEASURES DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and

> using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using

do not eat, drink or smoke.



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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid

10. STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions.

CONDITIONS TO AVOID Avoid contact with acids and oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

11. TOXICOLOGICAL INFORMATION

INHALATION Harmful by inhalation. May cause irritation to the respiratory system.

INGESTION Harmful if swallowed.

SKIN CONTACT Harmful in contact with skin. Irritating to skin.

EYE CONTACT Irritating to eyes.

TARGET ORGANS Skin. Eyes. Respiratory system, lungs.

12. ECOLOGICAL INFORMATION

ECOTOXICITY Dangerous for the environment if discharged into watercourses.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

UK ROAD CLASS

ROAD TRANSPORT NOTES Avoid releasing to the environment.

RAIL TRANSPORT NOTES Not Classified.
SEA TRANSPORT NOTES Not Classified.
AIR TRANSPORT NOTES Not Classified.

UN NO. ROAD 1263 UK ROAD PACK GR. III

ADR CLASS NO. 3 ADR CLASS Class 3: Flammable liquids.

ADR PACK GROUP III



15. REGULATORY INFORMATION

LABELLING Harmful CONTAINS XYLENE

RISK PHRASES R10 Flammable.

R20/21 Harmful by inhalation and in contact with skin.

R36/38 Irritating to eyes and skin.

SAFETY PHRASES

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S51 Use only in well-ventilated areas. S24/25 Avoid contact with skin and eyes.

S36/37 Wear suitable protective clothing and gloves.

S60 This material and its container must be disposed of as hazardous waste.

STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES Occupational Exposure Limits EH40.

16. OTHER INFORMATION

RISK PHRASES IN FULL

R10 Flammable.

R20/21 Harmful by inhalation and in contact with skin.

R22 Harmful if swallowed.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R34 Causes burns.

R37 Irritating to respiratory system.

R37/38 Irritating to respiratory system and skin.

R38 Irritating to skin.

R40 Limited evidence of a carcinogenic effect.

R41 Risk of serious damage to eyes.

R43 May cause sensitisation by skin contact.
R67 Vapours may cause drowsiness and dizziness.



15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture **Statutory Instruments**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Control of Substances Hazardous to Health.

Guidance Notes

Workplace Exposure Limits EH40. Approved Classification and Labelling Guide (CHIP 4) ECHA Guidance on the Compilation of Safety Data Sheets, September 2011.

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/ EC and repealing Council Regulation (EEC) No 793/93 and Commission

Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation (EU) 453/2010.

16. OTHER INFORMATION

General information

This datasheet is not intended to be a replacement for a full risk assessment, these should always be carried out by competent persons. Under REACH Material Safety Datasheets (MSDS) are referred to as Safety Datasheets (SDS).

Raw material safety data sheets. ECHA website. Health Protection Agency Information. Information in sections 8, 11 and 12 has been taken from the ECHA website - toxicological and eco-toxicological information.

Hazard Statements In Full

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation

H319+EUH066 Causes serious eye irritation. Repeated exposure may cause skin dryness or cracking.

H332 Harmful if inhaled

H336 May cause drowsiness or dizziness.

Legal disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for his own particular use.

