

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: ANCHORBOND D2 PVA

SUPPLIER: Redwood UK Ltd
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2 COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS: No hazardous materials present as defined by Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP 3)

3 HAZARDS IDENTIFICATION

Not regarded as a health or environment hazard under current legislation.

4 FIRST AID MEASURES

GENERAL INHALATION: General first aid, rest, warmth and fresh air. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION: Do Not induce vomiting. Get medical attention immediately.

SKIN: Remove affected person from source of contamination. Rinse the skin immediately with lots of water. Get medical attention if irritation persists

EYE: 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. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: CO2, Foam, Water Fog.

FIRE & EXPLOSION HAZARDS: This is a water-based product and presents no fire or explosion hazard.

HAZARDOUS COMBUSTION
PRODUCTS:

Carbon monoxide and carbon dioxide.

6 ACCIDENTAL RELEASE MEASURE

PERSONAL PRECAUTIONS DURING SPILL:

Wear personal protective equipment.

PRECAUTIONS TO PROTECT ENVIRONMENT:

Prevent entry into drains and water courses.

SPILL CLEANUP METHODS:

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer. Wear necessary protective equipment.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact. Do not handle broken packages without protective equipment. Use mechanical ventilation in case of handling which causes formation of dust.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers. Keep in original container. Store above freezing. Store under dry conditions between 5 and 25°C. Keep dry during transportation.

STORAGE CRITERIA:

Chemical storage.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION



INGREDIENT COMMENTS:

OES = Occupational Exposure Standard.
MEL = Maximum Exposure Limit.

VENTILATION REQUIREMENTS:

All handling to take place in well ventilated area.

PROCESS CONDITIONS:

Use engineering controls to reduce air contamination to permissible exposure level.

EYE PROTECTION REQUIREMENTS:

If risk of splashing, wear safety goggles or face shield.

GLOVE REQUIREMENTS:

Use suitable protective gloves if risk of skin contact. Use thin cotton gloves inside the

CLOTHING REQUIREMENTS:	rubber gloves if allergy risk. Wear suitable protective clothing as protection against splashing or contamination.
RESPIRATORY REQUIREMENTS:	No specific recommendations made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.
HYGIENIC WORK PRACTICES:	Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin.

9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM:	Liquid
COLOUR:	White or Yellow
VISCOSITY:	135Ps
TEMPERATURE:	20°C

10 STABILITY AND REACTIVITY

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid excessive heat for prolonged periods of time.
HAZARDOUS POLYMERIZATION:	Unknown.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon monoxide and Carbon dioxide.

11 TOXICOLOGICAL INFORMATION

HEALTH HAZARDS – GENERAL:	No specific health warnings noted.
INHALATION:	No specific health warnings noted.
INGESTION:	May cause discomfort if swallowed. May cause stomach pain or vomiting.
SKIN:	Prolonged or repeated contact may lead to irritation.
EYES:	Spray or vapour in the eyes may cause irritation and smarting.
HEALTH WARNINGS:	Serious long-term effects are not known to be related to this type of product. Particles in the eyes may cause irritation and smarting.

Liquid or powder may irritate the skin. May cause discomfort if swallowed.

12 ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided.

13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements. Recover and reclaim or recycle, if practical.

14 TRANSPORT INFORMATION

GENERAL: Not classified for transport.

15 REGULATORY INFORMATION

RISK PHRASES: Not classified.
SAFETY PHRASES: P-13 Safety data sheet available for professional user on request.
STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations 2002.
APPROVED CODE OF PRACTICE: Classification and labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES: Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16 OTHER INFORMATION

INFORMATION SOURCES: This safety data sheet was compiled using current safety information supplied by distributor of raw materials.
REVISION COMMENTS: This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt please contact Redwood UK Ltd.