



SAFETY DATA SHEETS



DECON INTERIOR EMULSION

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

PRODUCT INFORMATION:

 Brand Identity: Penta Paint
 Product Name: Decon Interior Emulsion

 Product Class: Latex
 Paint Physical Form:
 Liquid

**COMPANY/UNDERTAKING
IDENTIFICATION:**

 ANSA MCAL INDUSTRIAL PARK, 51-59
 TUMPUNA ROAD SOUTH, GUANAPO, ARIMA,
 TRINIDAD, W.I.
 TEL (868) 665-5721-3/4913/5829/8046/1991, 671-2722/ 3245
 FAX (868) 665-1577
 TRINIDAD

 EMERGENCY TELEPHONE
 NUMBER (WITH HOURS OF
 OPERATION):

 TEL : 868) 665-5721-3/4913/5829/8046/1991, 671- 2722/3245
 FAX: (868) 665-1577

PRODUCT INFORMATION
www.ansacoatings.com

2. HAZARDS IDENTIFICATION


 ROUTES OF
 EXPOSURE

 EFFECTS OF
 OVEREXPOSURE

 SIGNS AND
 SYMPTOMS OF
 OVEREXPOSURE
 MEDICAL CONDITIONS
 AGGRAVATED BY EXPOSURE

 INHALATION of vapor or Spray Mist
 EYE or SKIN contact with the
 product, vapor or spray mist.
 INGESTION of product

 EYES: Irritation.
 SKIN: Prolonged or repeated
 exposure may cause
 irritation. Irritation of the
 upper respiratory system.

 Redness and itching or burning
 sensation may indicate eye or excessive
 skin eye or excessive skin exposure.
 None generally recognized.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	White (w/w %)	Pastel Base (w/w %)	Tint Base (w/w %)	Deep Base (w/w %)	Accent Base (w/w %)
Latex Polymer	Unknown	10-25	10-25	10-25	10-25	10-25
Calcium Carbonate	1317-65-3	5-15	5-15	15-25	20-30	25-35
Titanium Dioxide	13463-67-7	5-15	5-15	5-10	<5	0
Defoamer	Unknown	<2	<1	<1	<1	<1
Coalescent	25265-77-4	<1	<1	<1	<1	<2
Biocide	5395-50-6	<0.5	<0.5	<0.5	<0.5	<0.5
	55965-84-9	<0.5	<0.5	<0.5	<0.5	<0.5
	330-54-1	<0.5	<0.5	<0.5	<0.5	<0.5
	10605-21-7	<0.5	<0.5	<0.5	<0.5	<0.5
	26530-20-1	<0.5	<0.5	<0.5	<0.5	<0.5
Texanol	25265-77-4	<1	<1	<1	<1	<1
Glycol	107-21-1	0	<1	<1	<1	<1

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4. FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.
SKIN: Wash affected area thoroughly with soap and water.
INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet.
INGESTION: Do not induce vomiting. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Flash Point Not Applicable	LEL Not Applicable	UEL Not Applicable	Flammability Classification Not Applicable
MEDIA UNUSUAL FIRE AND EXPLOSION HAZARDS	Carbon Dioxide, Dry Chemical, Alcohol Foam, Water		
	Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.		
SPECIAL FIRE FIGHTING PROCEDURES	Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.		

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Use proper personal protective equipment as listed in Section 8.
Environmental Precautions:	Avoid runoff into storm sewers, ditches, and waterways. Methods for containment: Contain spills with an inert absorbent material such as soil or sand. Prevent from spreading by covering, diking or other means. Provide ventilation.
Methods for cleanup	Clean up spills immediately observing precautions in the protective equipment section. Place into a suitable container for disposal. Provide ventilation. After removal, flush spill area with soap and water to remove trace residue.

7. HANDLING AND STORAGE

Handling:	Use in well-ventilated areas. Avoid breathing vapor and contact with eyes, skin and clothing. Keep away from excessive heat and open flames.
Storage:	Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and incompatible substances. Keep container tightly closed when not in use. Keep out of reach of children

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with limited values to be controlled: Local exhaust:	Not indicated.
General ventilation:	Recommended
Hand protection:	Recommended
Eye protection:	Suitable protective gloves. Safety/ protective glasses.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Colour	As per specified colour
Specific Gravity	1.00-1.75kg/L
Boiling Point	Approximately 100 °C
Melting Point	Not Available
Flash Point	Not Applicable
Volatile Volume	65.0-85.0 %
Evaporation Rate	Slower than Ether
Vapour Density	Heavier than air
Solubility in Water	Soluble
pH	8.0 – 9.0

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY	Stable under normal temperatures and pressures. Oxidizing agents. Strong acids and alkalis.
INCOMPATIBILITY	Heat and
CONDITION TO AVOID	Flames Not
DANGEROUS PRODUCTS OF DECOMPOSITION	Reported

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	Not determined
EFFECT ON EYES	Irritant
EFFECT ON SKIN	Irritant
ADDITIONAL TOXICOLOGICAL INFORMATION	<p>None, according to our experience and information provided, when used and handled properly.</p> <p>No additional effects are anticipated besides those mentioned in Section 5 Fire Fighting Measures.</p> <p>This product has not been listed by IARC, OSHA, ACGIH, DSL, TSCA but contains ingredients which are toxic by ingestion, inhalation and through the skin.</p>
CARCINOGENICITY:	<p>Titanium dioxide has been listed by the IARC as a possible carcinogen to humans based on inadequate evidence in humans and sufficient evidence of carcinogenicity in experimental animals. Their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide</p>

12. ECOLOGICAL INFORMATION

Mobility	Not reported
Biodegradability	Not reported
Bioaccumulation	Not reported
Aquatic toxicity	Not reported
Water pollutant	Water pollutant

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD
 Arrange disposal in accordance with local regulations regarding pollution control.

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14. TRANSPORT INFORMATION

UN Shipping name	UN number	Not regulated
Hazard technical information	Hazard class	Not regulated
No dangerous goods under transportation regulations		Not applicable

15. REGULATORY INFORMATION

HAZARD LABEL DATA: RISK PHRASES: SAFETY PHRASES:	This product is NOT classified as dangerous R 36/38 Irritating to eyes and skin S24/25 Avoid contact with skin and eyes. S37/39 Wear suitable gloves and eye/face protection
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16. OTHER INFORMATION

In case of any discomfort always seek medical advice

HMIS Ratings:

Health	1
Hazard Fire	0
Hazard Reactivity	0

SDS Creation April 24th, 2017
Date: SDS December 1st,
Revision Date: 2021
SDS Author: ANSA Coatings Limited

Revision No.
1

Disclaimer:

This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user.

The information given in the Data Sheet is designed only as guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet.



SAFETY DATA SHEETS

This an evolving document and will be updated periodically as new products become available. For further support, please contact our corporate office:

ANSA Coatings Limited (Head Office)

Address: ANSA McAL Industrial Park,
#51-59 Tumpuna Road, Guanapo,
Arima, Trinidad.

