



#### FLAXO EMULSION MATT

#### Section 1: Company and Product Identification

Product Name:	Flaxo Emulsion Matt
Product Code:	FP-0004
Product Type:	Liquid
Use of the substance / material	Waterborne coating for interior use
Details of the supplier:	Flaxen Paints Industry L.L.C,
	Plot#593, New Industrial Area,
	Umm Al Quwain, United Arab Emirates
	Tel: +971507169012, Email: info@flaxenpaints.com
Emergency Contact Detail:	Contact Person: Ajmal Khan
	Contact: +971-55-7530955

#### Section 2: Hazards Identification

Hazard Statement	H317 - May cause an allergic skin reaction
Precautionary Statements	
General	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	P262 - Do not get in eyes, on skin, or on clothing.
Response	P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
Storage	Not applicable.
Disposal	P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations
Hazard(s) not otherwise specified:	None Known

#### Section 3: Composition / Information on Ingredients

Description	Water based paint containing mine emulsion and water	Water based paint containing mineral fillers, synthetic resin emulsion and water	
CAS Number	Not Applicable, water based paint (CAS No. for Water: 7732-18-5)	Not Applicable, water based paint. (CAS No. for Water: 7732-18-5)	
Classification	Not classified as hazardous		
Ingredient name*	Name	%	CAS Number
	Ethyl hydroxyethyl	≤0.3	9004-58-4
	cellulose		

<sup>\*</sup>There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section

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# Material Safety Data Sheet FLAXEN Paints





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#### Section 4: First Aid Measures

Description of first aid measures		
General	In all cases of doubt, or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.	
Eye contact	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 with fresh water for at least 15 minutes. Get medical attention if any discomfort continues.	
Skin contact	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.	
Inhalation	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.	
Ingestion	Immediately rinse mouth with plenty of water. If person becomes uncomfortable or if ingested in large amounts. Take to hospital along with these instructions.	
Indication of any immediate medical attention and special treatment needed		
Note to physician	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.	
Specific treatment	No specific treatment.	
Protection to first-aider	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.	
See toxicological information (Section 11)		

#### Section 5: Fire Fighting Measures

Extinguishing media	
Suitable Extinguishing media	Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water
3 3	
	spray
Unsuitable Extinguishing media	Do not use water jet.
Hazards from the substance or	Fire will produce dense black smoke. Exposure to
mixture	decomposition products may cause a health hazard.
IIIIXture	1 /
Hazardous decomposition or	Decomposition products may include the following materials:
combustion products	carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
	·
Special protective actions for	Promptly isolate the scene by removing all persons from the
fire-fighters	vicinity of the incident if there is a fire. No action shall be
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	taken involving any personal risk or without suitable training.

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Special protective equipment	Fire-fighters should wear appropriate protective equipment
for fire-fighters	and self-contained breathing apparatus (SCBA) with a full face-
	piece operated in positive pressure mode.

#### Section 6: Accidental Release Measures

Personal precautions, protecti	ve equipment and emergency procedures
For non-emergency personnel	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
Methods and materials for con	tainment and cleaning up
Small spill	Stop leak if without risk. Move containers from spill area. Dilute with water and mop-up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
Reference to other sections	<ul> <li>See Section 1 for emergency contact information.</li> <li>See Section 8 for information on appropriate personal protective equipment.</li> <li>See Section 13 for additional waste treatment information.</li> </ul>

### Section 7: Handling and Storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
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Conditions for safe storage,	Storage temperature: 5 to
including any incompatibilities	accordance with local reg
	protected from direct sur
	ventilated area, away fro
	10) and food and drink. S
	closed and soaled until re

Storage temperature: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### **Section 8: Exposure Controls / Personal Protection**

Control Parameter		
Occupational exposure limits	No exposure limit value known	
Recommended monitoring procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.	
Exposure Controls		
Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level	
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.	
Individual protection measures		
Hygiene measures	Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.	





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Eye/face protection	Use safety eyewear designed to protect against splash of liquids
Skin Protection	
Hand Protection	Use suitable protective gloves if risk of skin contact.
Body Protection	Personnel should wear antistatic clothing made of natural fibres or of high temperature-resistant synthetic fibres.
Other Skin Protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

### Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties		
Appearance:		
Physical State	Liquid	
Color	White	
Odor	Characteristic	
рН	8 - 9	
Melting point	Not Applicable	
Boiling point	100°C	
Flash point	Not applicable.	
Evaporation rate	Not Available	
Flammability (solid, gas)	Not Applicable	
Lower and upper explosive	Not Applicable	
(flammable) limits		
Vapor pressure	Not Available	
Vapor density	Not Available	
Density	1.61	
Solubility	Water	
Partition coefficient:	Not Available	
nocatanol/water		
Auto-ignition temperature	Not Applicable	
Decomposition temperature	Not Available	
Viscosity	Viscous	
Other information	No additional information	

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#### Section 10: Stability and reactivity

Reactivity	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	When exposed to high temperatures may produce hazardous decomposition products.
Incompatible materials	Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, and strong acids.
Hazardous decomposition products	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

### Section 11: Toxicological Information

Information on toxicological e	ffects
Acute toxicity	There are no data available on the mixture itself.
Irritation/Corrosion	There are no data available on the mixture itself.
Sensitization	May cause sensitization by skin contact.
Mutagenicity	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Reproductive toxicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Specific target organ toxicity (single exposure)	Not available
Specific target organ toxicity (repeated exposure)	Not available
Aspiration hazard	Not available
Other Information	None identified

## Section 12: Ecological Information

Toxicity	There are no data available on the mixture itself.	
	Do not allow to enter drains or watercourses.	
Persistence and degradability	Not available	
Bioaccumulative potential	Not available	
Mobility in soil	Not available	
Results of PBT and vPvB	Not applicable	
assessment		





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Other adverse effects	No known significant effects or critical hazards

#### **Section 13: Disposal Consideration**

Disposal methods	Do not allow into drains or watercourses.
	Dispose of in accordance with federal, state, and local
	regulations. Local requirements may vary, consult your
	sanitation department or state-designated environmental
	protection agency for more disposal options

#### **Section 14: Transportation Information**

	ADR/RID	ADN	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated	Not regulated
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Packing group	-	-	-	-
Environmental hazards	No	No	No	No
Special precautions for user	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.			
Transport in bulk according to IMO instruments	Not applicable.			

### **Section 15: Regulatory Information**

Safety, health and environmenta	l regulations/legislation specific for the substance or mixture
Labeling	According to EEC directives for preparations
Symbol	Non Hazardous
Risk Phrase	R 36/38-Irritating to eye & skin
	R 43-May cause sensitization by skin contact.
	R 51/53-Toxic to aquatic organisms
Safety Phrase	§ 7/9 Keep container tightly closed in well ventilated place.
	S 28-after contact with skin, wash immediately with plenty of soap & water.
	•
	\$ 36/37/39-Wear suitable clothing's, gloves and eye/face
	protection.
	S 61-Avoid release to the environment.





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#### Section 16: Other Information

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#### Disclaimer:

Flaxen Paints Industry LLC, cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. Users should always consult Flaxen Paints for specific guidance on the general suitability of this product for their needs and specific application practices.