

Anutex Orange ACPL - GR

Version No 2.0 / Issue Date : 10.10.2018

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product Identifier

Product name	Anutex Orange ACPL - GR
Chemical Type	Aqueous based Orange Pigment dispersion
C.I. Name	Blend of Organic Pigments
C.I. Number	-
CAS number	-
EINECS /ELINCS NO	-

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses	Colourant for textile dyeing and Printings
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1.3 Details of the manufacturer/importer

Registered company Name	Anupam Colours Private Limited
Address	103/105,Kaveri Commercial Premises, Jagannath Mandir Road, Sakinaka Junction, Mumbai-400072
Telephone	+91 22 28518120
Website	www.anupamcoloursacpl.com
Email	info@anupamcoloursacpl.com

1.4 Emergency telephone number

Emergency Telephone Number	+91 22 28518120
Other emergency telephone numbers	+91 260 2410611

SECTION 2 : HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification	No Need for Classification according to GHS criteria for this product.
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2.2 Label elements

GHS label elements	This product does not require a hazard warning label in accordance with GHS criteria.
Signal Word	None

2.3 Others Hazards

Precautionary Statement (s) : Prevention	Not Applicable
Precautionary Statement (s) : Response	Not Applicable
Precautionary Statement (s) : Storage / Disposal	Not Applicable

SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

CAS No	C.I. Number	C.I. Name
-	-	Aqueous based Pigment Preparations based on Organic Pigments

3.2 Mixtures

See section above for composition of Substances

SECTION 4 : FIRST AID MEASURES

4.1 Description of first aid measures

On Contact with Eyes	Wash affected eyes for at least 15 minutes under running water with eyelids held open. If irritation continues, seek medical Attention
On Skin Contact	Wash thoroughly with soap and water. Seek medical attention in event of irritation
If inhaled	If difficulties occur after dust has been inhaled, move to fresh/ open air and seek medical attention.
On Ingestion	Rinse mouth and then drink plenty of water, Seek medical attention in event of irritation

4.2 Most Important symptoms and effects, both acute and delayed

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing Media	Water, Mist , Foam , Extinguishing powder Carbon Di Oxide.
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5.2 Special hazards arising from the substrate or mixture

Harmful Vapours	The substances / groups of substances mentioned can be released in case of fire.
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5.3 Advice for firefighters

Fire Fighting	Wear breathing apparatus plus protective gloves in the event of a fire. Prevent spillage from entering drains or water courses.
Fire/Explosion Hazard	After combustion likely chances of gases like oxides of carbon and nitrogen may emit noxious and toxic fumes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions / Protection	Use personal protective clothing.
6.2 Environmental Precautions	Contain contaminated water / fire fighting water . Do not discharge in to drains / surface waters / ground water.
6.3 Methods and Material for containment and cleaning up	For Small Amounts: Pick up with suitable appliance and dispose of. For Large Amounts: Contain with dust binding material and dispose of . Avoid raising dust.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe Handling	Breathing must be protected when large quantities are decanted without proper exhaust and ventilation.
7.2 Fire and Explosion Precautions	Keep away from open fire and sources of ignition.
7.3 Conditions for safe storage, including any incompatibilities	Further information on storage conditions: Keep container tightly closed dry; store in a cool place.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

O.E.L.	Components with occupational exposure Limits : Data Not available
T.E.E.L. - 0	Data is not available
T.E.E.L. - 1	Data is not available
T.E.E.L. - 2	Data is not available
T.E.E.L. - 3	Data is not available

8.2 Personal Protection

Eye & Face Protection	Use Safety glasses with side shields.
Skin Protection	Impervious Gloves (PVC / Rubber)
Respiratory Protection	Avoid inhalation of dust. Dust mask recommended.
General Protection	Store / Handle / use in accordance with good industrial hygiene practices.
Other Protection	No special equipment needed when handling small quantities.

SECTION 9: PHYSICAL AND CHEMICALS PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Form	Aqueous based Paste
Colour	Orange Paste
Odour	Odourless
Odour threshold	Not Available
pH Value	6-8 (As suspension)
Melting Point (°c)	Not Known
Freezing Point (°c)	Not Known
Boiling Point & Boiling Range (°c)	Not Applicable
Upper Explosion Limit	For Solids not relevant for classification and labelling
Lower Explosion Limit	For Solids not relevant for classification and labelling
Ignition Temperature	Not determined
Vapour Pressure	Not applicable
Viscosity (Cst)	Not applicable
Flash Point (°c)	Not Available
Evaporation Rate	Not Available
Boiling Point / Range	100°C / 212° F

9.2 Others Information

Self Heating ability	It is not a substance capable of spontaneous heating according to UN transport regulations Class 4.2
Solubility in Water	Miscible

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	No Hazardous reactions if stored and handled as prescribed / indicated
10.2 Chemical Stability	Stable under normal conditions of use
10.3 Possibility of Hazardous reactions	No dangerous reaction known
10.4 Conditions to avoid	Extreme heat
10.5 Incompatible Materials	Strong oxidizing agents, Strong bases , Amines , Ammonia
10.6 Hazardous Decomposition Products	Data is not available with us

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity	LD 50 rat (Oral) : Data is not available LC50 (by Inhalation) : Data is not available LC50 (Dermal) : Data is not available
11.2 Irritation / Eye damage	Data is not available to make classification
11.3 Ingestion	The material has not been classified by EC Directives or other classification system as "harmful by ingestion".
11.4 Respiratory/ Skin Sensitization	Skin sensitizing effects were not observed in animal studies.
11.5 Mutagenicity	Data is not available to make classification
11.6 Carcinogenicity	The material has not been classified by EC Directives or other classification system as "harmful by ingestion".
11.7 Reproductivity	Skin sensitizing effects were not observed in animal studies.
11.8 STOT – Single Exposure	Data is not available to make classification.
11.9 STOT – Repeated Exposure	Data is not available to make classification.
11.10 Aspiration Hazard	Data is not available to make classification.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity: At the present state of knowledge, no negative ecological effects are expected.

12.1.1 LC50 (96 Hr) , Fish	No Data available
12.1.2 LC50 (48 Hr) , Daphnia	No Data available
12.1.3 EC50 (72 Hr) , Algae	No Data available
12.1.4 EC50 (0.5 Hr) , Bacteria	No Data available
12.1.5 Chronic Toxicity to Fish	No Data available
12.1.6 Assessment of terrestrial toxicity	No Data available concerning terrestrial toxicity.

12.2 Persistence and degradability :

12.2.1 Persistence : Water / Soil	No Data available for all ingredients
12.2.2 Persistence : Air	No Data available for all ingredients

12.3 Bioaccumulative Potential : Significant accumulation in organisms is not to be expected.

12.3.1 PBT assessment	No information is available
12.3.2 vPvB assessment	No information is available

12.4 Mobility in Soil :

12.4.1 Mobility in Soil	No further relevant information available
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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 PBT assessment	No information is available
13.2 vPvB assessment	No information is available

SECTION 14: TRANSPORT INFORMATION

Product is not classified as dangerous for transport.

14.1 Marine Pollutant	Not Regulated
14.2 Land Transport (DOT)	No Regulated for Transport of Dangerous Goods
14.3 Air Transport (ICAO-IATA/DGR)	Not classified as a dangerous good under transport regulations
14.4 Sea Transport (IMDG-Code/ GGVSee)	No Regulated for Transport of Dangerous Goods
14.5 Transport in bulk according to Annex II of MARPOL and IBC Code.	Regulation : Not evaluated Shipment approved : Not evaluated Pollution Name : Not evaluated Pollution Category : Not evaluated Ship Type : Not evaluated

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/ legislation specific for the substance or Mixture: At present data is not available with us. However Not classified as hazardous substance according to the classification, packing and labelling of Dangerous substances Regulations (EC Council Directive 67/548/EEC and 88/379/EEC amended).

SECTION 16: OTHER INFORMATION

The data provided in this document (Material Safety Data Sheet) are based on our current knowledge / experience and describe the product only with regard to safety requirement. This Material safety data sheet is neither a certificate of Analysis (COA) nor technical specification data sheet. The information provided in Material safety data sheet are for guidance of ie user and verification under actual conditions is recommended.
