



SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Product name: Pata BLANC, LCC22-A

Synonyms, Trade Names: LCC22-40A, LCC22-225A
BLLCC22-80, LCC22-450

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

Identified uses: Moulding diverse objects.

Uses advised against: None known.

1.3 Details of the supplier of the safety data sheet:

Supplier:

Cléopâtre Colles & Couleurs
12, Boulevard de Chinon
F-37510 Ballan-Miré

Telephone: +33 (0) 247 801 800

Fax: +33 (0) 247 801 804

further information obtainable from :

info@colles-cleopatre.com

1.4 Emergency telephone number:

numéro ORFILA (INRS): + 33 (0)1 45 42 59 59

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

The product has not been classified as hazardous according to the legislation in force.

Hazard summary:

Physical Hazards: No specific recommendations.

Health Hazards:

Inhalation: No specific symptoms noted.

Eye contact: No specific symptoms noted.

Skin Contact: No specific symptoms noted.

Ingestion: No specific symptoms noted.

Other Health Effects: No other information noted.

Environmental hazards: Not regarded as dangerous for the environment.

2.2 Label Elements: Safety data sheet available on request.

2.3 Other hazards: No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures:

General information: Mixture of Polyorganosiloxanes, fillers, additives.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	Notes
White mineral oil (petroleum)	<7%	8042-47-5			

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

#: This substance has workplace exposure limit(s).

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

Classification:

Chemical name	Classification		Notes
White mineral oil (petroleum)	DSD:	Xn; R65	
	CLP:	Asp. Tox. 1;H304	

DSD: Directive 67/548/EEC.

CLP: Regulation No. 1272/2008.:

The full text for all R- and H-phrases is displayed in section 16.

SECTION 4: First aid measures

General: Get medical attention if symptoms occur. Contaminated clothing to be placed in closed container until disposal or decontamination.

4.1 Description of first aid measures:

Inhalation: Not relevant.

Eye contact: In the event of contact with the eyes, rinse thoroughly with clean water. Continue to rinse for at least 15 minutes.

Skin Contact: Remove contaminated clothing and shoes. Wash with soap and water.

Ingestion: Do not induce vomiting. Rinse mouth thoroughly.

4.2 Most important symptoms and effects, both acute and delayed: None known.

4.3 Indication of any immediate medical attention and special treatment needed:

Hazards: No specific recommendations.

Treatment: No specific recommendations.

SECTION 5: Firefighting measures

General Fire Hazards: No specific recommendations.

5.1 Extinguishing media:

Suitable extinguishing media: Extinguish with foam, carbon dioxide or dry powder. Water spray.

Unsuitable extinguishing media:	None known.
5.2 Special hazards arising from the substance or mixture:	Combustible. For further information, refer to Section 10: "Stability and Reactivity".
5.3 Advice for firefighters: Special fire fighting procedures:	Water spray should be used to cool containers.
Special protective equipment for fire-fighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:	Use personal protective equipment. See Section 8 of the MSDS for Personal Protective Equipment.
6.2 Environmental Precautions:	Collect spillage. Do not discharge into drains, water courses or onto the ground.
6.3 Methods and material for containment and cleaning up:	Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Container must be kept tightly closed. Absorb with sand or other inert absorbent. To clean the floor and all objects contaminated by this material, use an appropriate solvent.(cf. : § 9) Flush area with plenty of water. Incinerate in suitable combustion chamber.
Notification Procedures:	Caution: Contaminated surfaces may be slippery. For waste disposal, see section 13 of the MSDS.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling:	No specific precautions.
7.2 Conditions for safe storage, including any incompatibilities:	No special storage precautions noted. Material is stable under normal conditions. Avoid contact with oxidizing agents. Suitable containers: polyethylene. Plastic lined steel drum.
7.3 Specific end use(s):	No specific recommendations.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters:	
Occupational Exposure Limits:	None of the components have assigned exposure limits.
8.2 Exposure controls:	
Appropriate engineering controls:	No special precautions.
Individual protection measures, such as personal protective equipment:	
General information:	No specific precautions.
Eye/face protection:	Safety Glasses

Skin protection:	
Hand Protection:	Use protective gloves made of: Nitrile. Polyvinyl chloride (PVC). Rubber or plastic.
Other:	No skin protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.
Respiratory Protection:	No specific precautions.
Hygiene measures:	Provide eyewash station and safety shower.
Environmental Controls:	No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance:	
Physical State:	Solid
Form:	Viscous paste.
Color:	White
Odor:	Odorless
Odor Threshold:	No data available.
pH:	Not applicable
Melting Point:	No data available.
Boiling Point:	No data available.
Flash Point:	> 200 °C (Closed cup according to method ASTM D-56.)
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%)-:	
Flammability Limit - Lower (%)-:	
Vapor pressure:	< 0,1 hPa (20 °C)
Vapor density (air=1):	No data available.
Relative density:	1,55 (20 °C) Approximate
Solubility(ies):	
Solubility in Water:	Practically Insoluble
Solubility (other):	Diethylether.: Miscible (in all proportions). Chlorinated solvents.: Miscible (in all proportions). Aromatic hydrocarbons.: Miscible (in all proportions). Aliphatic hydrocarbons.: Miscible (in all proportions). Acetone.: Very slightly soluble. Ethanol.: Very slightly soluble.
Partition coefficient (n-octanol/water):	No data available.
Autoignition Temperature:	> 400 °C
Decomposition Temperature:	> 200 °C
Viscosity:	No data available.
Explosive properties:	No data available.
Oxidizing properties:	According to the data on the components Not considered as oxidizing. (evaluation by structure-activity relationship)

SECTION 10: Stability and reactivity

10.1 Reactivity:	Not relevant.
10.2 Chemical Stability:	Stable
10.3 Possibility of Hazardous Reactions:	Not known.
10.4 Conditions to Avoid:	No other information noted.
10.5 Incompatible Materials:	Strong oxidizing agents.
10.6 Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Amorphous silica.

SECTION 11: Toxicological information**Information on likely routes of exposure**

Inhalation:	No data available.
Ingestion:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

11.1 Information on toxicological effects:**Acute Toxicity:****Oral:**

Product: Not classified for acute toxicity based on available data.

Dermal:

Product: Not classified for acute toxicity based on available data.

Inhalation:

Product: No effects expected (assessment based on ingredients).

Repeated Dose Toxicity:

Product: No effects expected (assessment based on ingredients).

Skin Corrosion/Irritation:

Product: No effects expected (assessment based on ingredients).

Serious Eye Damage/Eye Irritation:

Product: No effects expected (assessment based on ingredients).

Respiratory or Skin Sensitization:

Product: No effects expected (assessment based on ingredients).

Germ Cell Mutagenicity:**In vitro:****Product:** No effects expected (assessment based on ingredients).**In vivo:****Product:** No effects expected (assessment based on ingredients).**Carcinogenicity:****Product:** No effects expected (assessment based on ingredients).**Product:** No data available.**Reproductive Toxicity:****Product:** No effects expected (assessment based on ingredients).**Reproductive Toxicity****(Fertility):****Product:** No data available.**Developmental Toxicity****(Teratogenicity):****Product:** No data available.**Specific Target Organ Toxicity - Single Exposure:****Product:** No effects expected (assessment based on ingredients).**Specific Target Organ Toxicity - Repeated Exposure:****Product:** No effects expected (assessment based on ingredients).**Aspiration Hazard:****Product:** No effects expected (assessment based on ingredients).**Other Adverse Effects:**

None known.

SECTION 12: Ecological information**12.1 Toxicity:****Acute toxicity:****Fish:****Product:** No effects expected (assessment based on ingredients).**Aquatic Invertebrates:****Product:** No effects expected (assessment based on ingredients).**Chronic Toxicity:****Fish:****Product:** No effects expected (assessment based on ingredients).**Aquatic Invertebrates:****Product:** No effects expected (assessment based on ingredients).**Toxicity to Aquatic Plants:****Product:** No effects expected (assessment based on ingredients).

12.2 Persistence and Degradability:

Biodegradation:	
Product:	Not applicable
BOD/COD Ratio:	
Product:	No data available.
Specified substance(s):	
White mineral oil (petroleum)	No data available.

12.3 Bioaccumulative Potential:

Product:	No data available.
Specified substance(s):	
White mineral oil (petroleum)	Bioaccumulation is unlikely to be significant because of the low water solubility of this product.

12.4 Mobility in Soil: No data available.**Known or predicted distribution to environmental compartments:**

White mineral oil (petroleum)	No data available.
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12.5 Results of PBT and vPvB assessment: None Reported**12.6 Other Adverse Effects:** None known.**SECTION 13: Disposal considerations****13.1 Waste treatment methods:**

General information:	The user's attention is drawn to the possible existence of local regulations regarding disposal.
Disposal methods:	Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Incinerate in suitable combustion chamber. Contaminated packages should be as empty as possible. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Recycle following cleaning or dispose of at an authorised site.
<u>European Waste Codes:</u>	
Unused product:	Data available upon request.

SECTION 14: Transport information

This material is not subject to transport regulations.

Other information:	Packaging with a breathing/venting bung are FORBIDDEN for transport by air.
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14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:****National Regulations:**

INRS, Maladies professionnelles, Tableau des maladies professionnelles
classé: 36

INRS, maladies professionnelles, table of work-related illnesses
Listed: 36

15.2 Chemical safety assessment: No data available.

SECTION 16: Other information

Revision Information: Not relevant.

Key abbreviations or acronyms used:
No data available.

Key literature references and sources for data: No data available.

Wording of the R-phrases and H-statements in section 2 and 3:

H304 May be fatal if swallowed and enters airways.
R65 Harmful: may cause lung damage if swallowed.

Training information: No data available.

Inventory Status

Australia AICS:	On or in compliance with the inventory
Canada DSL Inventory List:	On or in compliance with the inventory
EINECS, ELINCS or NLP:	On or in compliance with the inventory
Japan (ENCS) List:	Not in compliance with the inventory.
China Inv. Existing Chemical Substances:	On or in compliance with the inventory
Korea Existing Chemicals Inv. (KECI):	On or in compliance with the inventory
Philippines PICCS:	On or in compliance with the inventory
US TSCA Inventory:	On or in compliance with the inventory
New Zealand Inventory of Chemicals:	On or in compliance with the inventory

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SDS No.:

Disclaimer: The information given is based on data available for the material, the components of the material, and similar materials. The information is believed to be correct. It is given in good faith. This information should be used to make an independent determination of the methods to safeguard workers and the environment.