**Description**

CASEINA is a natural binder belonging to a group of protein-based substances ; more precisely, the "nucleoproteins" generally contained in the milk of mammals, from which, through a suitable treatment, a yellowish precipate is obtained.

**Characteristics**

Not very soluble in water, but very soluble in salts with a base reaction, or with alkalis, a property which is used to obtain C**asein-based glue**.

**Instructions for use**

Preparation of the "mother" solution or concentrate.

|  |  |
| --- | --- |
| Lactic Casein | gr. 20 |
| Water | gr. 100 |
| Stir for a quarter of an hour and slowly add water, whilst continuing to stir and add | |
| Ammonia or AMP90 | gr. 4 |
| Continue to stir until the solution is completed and add | |
| Glycerine | gr. 10 |

The "mother" solution should be diluted with water according to requirement ; for conservation it is recommended to keep it in a refridgerator.

To create the mixture and for use, it is recommended to use containers and tools made of glass, plastic or wood, exccluding in all cases metallic tools.

**Packaging and storage**

CASEINA is packaged in sacks of 1kg, 5kg and 25kg. The product in powder form, sealed in the original packing, stored in a cool, dry room, remains unaltered for a period of at least 24 months. Store at a a temperature between +5°e +30° C.

**Health and safety regulations**

Ventilate during application.

Avoid contact with skin and eyes, in case of contact wash immediately with plenty of water.

Keep out of the reach of children.

For further information, please see the safety data sheet.

**Disposal**

Dispose of the product according to local health and safety regulations. Empty containers must be recycled.

**Note**

Dolci colori srl reserves the right to modify this data sheet without prior notice.

Date: 11/11/19