



**MODERN SPECIALTIES IN SYNTHETIC AND PLASTIC INKS**

Rondeau 1200. Ramos Mejía, Buenos Aires, Argentina.

**Phone:** 4654-0060 **Fax:** 4656-1098 **E-Mail:** laboratorio@pintesint.com

www.pintesint.com

## MATERIAL SAFETY DATA SHEET (MSDS)

HEALTH: 2  
FLAMMABILITY: 1  
REACTIVITY: 1

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Liquid degreaser for screen printing mesh  
Trade Name: DESENGRASANTE (DEGREASING)  
Code: 9805  
Manufacturer name: PINTESINT SAICyF  
RONDEAU 1200 RAMOS MEJIA (1704)  
BUENOS AIRES ARGENTINA  
TELEPHONE: (54-11)4654-0060 FAX: (54-11)4656-1098  
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### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Water: 80 % - 90 %  
Tensides: 12 % - 16 %  
Pigments: 0.002 %

### 3. HAZARDS IDENTIFICATION

#### **NOT FLAMMABLE, SOLUBLE IN WATER**

The product is generally harmless for people. Do not swallow.

### 4. FIRST-AID MEASURES OF ASSISTANCE

#### EYES

Wash the eyes for at least 15 minutes. If irritation persists, obtain medical attention.

#### SKIN

In case of contact, immediately wash skin with soap and plenty of water.

#### INGESTION

If swallowed, DO NOT induce vomiting. Call a poison control centre or doctor immediately. Never give anything by mouth to an unconscious person.

### 5. FIRE FIGHTING MEASURES

**NONCOMBUSTIBLE**



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**6. ACCIDENTAL RELEASE MEASURES**

Avoid contact with the product. Ventilate the area.

Contain spill and dispose of with an inert absorbent. Isolate the risk area and deny entry to unnecessary and unprotected personnel.

**7. HANDLING AND STORAGE**

Use adequate ventilation, if possible in combination with good extraction. Do not eat or drink during use. Keep away from oxidizing agents; Save in environments below 35 °C (95 °F) and with very good air supply. Store in cool, dry areas protected from sunlight. Keep away from sources of ignition - no smoking. Keep containers tightly closed in a well-ventilated place.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Wear eye and face protection. Wear protective clothing and appropriate gloves (PVC). Use adequate ventilation, combined with good extraction. Be exposed as little time as possible.

Wash hands before taking a break or leave work. Put on separate work clothes.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Bluish liquid, odourless.
Viscosity (25 °C / 77 °F)	100 cps approx. (Brookfield)
Specific Weight:	1 Kg/dm <sup>3</sup> approx.
Solubility:	Soluble in water
PH:	8 approx.

**10. STABILITY AND REACTIVITY**

**CHEMICAL STABILITY**

Stable: under recommended storage and handling conditions.

**CONDITIONS TO AVOID**

High temperatures, heat sources and contact with oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

May produce hazardous vapours when heat up to decomposition; CO, CO<sub>2</sub> and other harmful gases.

**11. TOXICOLOGICAL INFORMATION**

The frequent or continuous contact with the skin causes irritation and possible dermatitis.

**12. ECOLOGICAL INFORMATION**

Keep product away from sources or watercourses.



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**13. DISPOSAL CONSIDERATIONS**

Follow municipal, provincial and national legal regulations for the elimination of sub-products and waste. Recommendation: Incinerate. Contaminated containers may be used after cleaning.

**14. TRANSPORT INFORMATION**

General:	<b>NON COMBUSTIBLE.</b>
Transport Classification:	<b>9</b>
N° IMO	<b>9</b>

**15. LEGAL INFORMATION**

Hazard Symbol:

Risk and safety phrase:

**16. OTHER INFORMATION**

No additional information

This information only refers to the product mentioned above and should not be valid for other product (s) or for any process. The information is, according to our best correct and complete knowledge. It is provided in good faith but without guarantee. It remains the responsibility of the user that this information is appropriate and complete for the special use of this product.

**IMPORTANT NOTE**

- I. The inks formulated by Pintesint SAICyF must be used exclusively with the solvents and the complementary products that it manufactures for that purpose. Due to the diversity of products in the market, the company is not responsible for the use of the same from another source.
- II. The suggestions and data of this literature were elaborated in good faith, to guide the user. We recall the importance of checking the adaptability of inks and complementary products by testing before starting production. Due to the fact that the conditions of use of the products are not under our control, the present does not constitute a guarantee on the work to be done.