

Health & Safety data sheet  
According to EC Directive 91/155/EC and following amendments

Date of issue: 30 November 2004.

**SECTION 1 - IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY**

**Product name:** Primary Standard – 0 FNU.      **Application:** Calibration Solution for turbidity measurements.

**Manufacturer identification:** Milwaukee s.r.l.  
Corso Leonardo Da Vinci 48/50  
21013 Gallarate VA - Italy  
tel. n°:+39 0331 268009

**Emergency Telephone n.°:** No hazardous product

**SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS**

Aqueous solution.

**SECTION 3 - HAZARD IDENTIFICATION**

No hazardous product as specified in Directive 67/548/EEC.

**SECTION 4 - FIRST AID MEASURES**

- **After inhalation :** NA
- **After skin contact :** NA
- **After eye contact :** NA
- **After swallowing :** NA

**SECTION 5 – FIRE-FIGHTING MEASURES**

- **Suitable extinguishing media**  
-In adaptation to materials stored in the neighborhood.
- **Special risks:**  
-None.
- **Additional information:**  
-No special fire precautions are required.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

- **Personal precautions:**  
-None
- **Environmental precautions:**  
-None

**SECTION 7 - HANDLING AND STORAGE**

- **Handling:**  
-No restrictions
- **Storage:**  
- Keep container closed and protected from direct sunlight.  
-Store at room temperature (+15°C to +25°C).

**SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

- **Personal protective equipment:**  
-Not required.

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**SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES**

- **Appearance and odor** : clear liquid.
- **Odor** : odorless.
- **Solubility in water** : soluble
- **Melting point** : ~ 0 °C
- **Boiling point** : ~ 100 °C
- **pH value at 20°C** : ~ 6.5
- **density at 20°C** : ~ 1 g/cm<sup>3</sup>
- **flash point** : NA
- **explosive properties** : NA
- **explosion limits** : NA
- **ignition temperature** : NA

**SECTION 10 - STABILITY AND REACTIVITY**

- **Conditions to be avoided:**
  - Strong heating (above boiling point).
  - Stable in the recommended storage conditions.
- **Hazardous decomposition products:**
  - In the event of fire: see section 5.
- **Substances to be avoided:**
  - None.
- **Hazardous Polymerization:**
  - Will not occur.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

No toxic effects are to be expected when the product is handled appropriately.

**SECTION 12 - ECOLOGICAL INFORMATION**

No environmental hazard.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

- **Waste disposal:**
  - Can be safely disposed off as an ordinary refuse.

**SECTION 14 - TRANSPORT INFORMATION**

Not subject to transport regulations.

**SECTION 15 - REGULATORY INFORMATION**

**Labeling according to EC Directives:**

Symbol: -  
R-phrases: -  
S-phrases: -  
Contains : -

**SECTION 16 - OTHER INFORMATION**

- **Supersedes edition of** : June 2002
- **Reason for revision** : general update
- **Legend** :
  - NA Not Applicable
  - ND Not Determined

THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE. IT CHARACTERIZES THE PRODUCT WITH REGARD TO THE APPROPRIATE SAFETY PRECAUTIONS. IT DOES NOT REPRESENT A GUARANTEE OF THE PROPERTIES OF THE PRODUCT.