



## MATERIAL SAFETY DATA SHEET

### **1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: LOBA Argo  
ARTICLE NUMBER: 11015  
CHEMICAL FAMILY: Aqueous Polymer and Solvent Blend

MANUFACTURER: LOBA GmbH & Co. KG  
Leonberger Strasse 56-62  
D-71254 Ditzingen  
Phone 011 49 (0)7156/357-220

For Emergency Assistance Involving Chemicals – Call INFOTRAC  
U.S. 800-535-5053  
INTERNATIONAL +1-352-323-3500  
Info you need when you call: *Product Name* or *Manufacturer Name*

### **2. HAZARD IDENTIFICATION**

POTENTIAL HEALTH EFFECTS:

ROUTE(S) OF ENTRY: Skin and eye contact with liquid.

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:

No hazards are known for this product

CARCINOGENICITY: NTP: No, IARC: No, OSHA: No

This material is not considered hazardous by the OSHA Hazard Communication Standard. (29CFR1910.1200)

### **3. COMPOSITION/ INFORMATION ON INGREDIENTS**

Component	CAS#	% By Wt.
1,2-Propanediol	57-55-6	>50



**4. FIRST AID MEASURES:**

SKIN: Wash with soap or mild detergent and water. Do not use solvents or thinners.

EYES: Hold eyes open and flush for at least 15 minutes with large amounts of water. Consult physician if irritation occurs.

INGESTION: Do not induce vomiting. Give two glasses of water to dilute stomach contents. Never give anything by mouth to an unconscious person. Consult physician.

INHALATION: No inhalation hazards are anticipated for this product.

**5. FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA...Alcohol foam, carbon dioxide, dry powder, or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: None

**6. ACCIDENTAL RELEASE MEASURES:**

SPILL AND LEAK PROCEDURES: Contain spills onto inert absorbent and place in suitable containers.

**7. HANDLING AND STORAGE**

STORAGE: Store in closed containers.

HANDLING: Avoid skin and eye contact. Do not eat, drink or smoke in area.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

EXPOSURE LIMITS:

Component	CAS#	Exposure Limits
1,2-propanediol	57-55-6	10 mg/m <sup>3</sup> WEEL AIHA

ENGINEERING CONTROLS: No special controls required.

RESPIRATORY PROTECTION: Not required.

SKIN PROTECTION: Clothing suitable to prevent skin contact.

Check suitability recommendations by protective equipment manufacturers.

Material Safety Data Sheet (ANSI Z400.1-2004)

Version 1.0 (US) Prepared June 27, 2008



EYE PROTECTION: Safety goggles with side shields.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: .....	Liquid
COLOR: .....	In accordance with specification
ODOR: .....	Characteristic
FLASH POINT.: .....	213 °F (101 °C)
BOILING POINT: .....	100°C
IGNITION: TEMPERATURE.....	371°C
VAPOR PRESSURE	0.2 hPa
DENSITY: .....	1.026 g/cm <sup>3</sup>
SOLUBILITY IN WATER: .....	Fully Miscible
pH at 20 °C: .....	8.8

## **10. STABILITY AND REACTIVITY**

CHEMICAL STABILITY: Stable.

HAZARDOUS DECOMPOSITION PRODUCTS: None

POLYMERIZATION: Will not occur under regular conditions of use.

INCOMPATIBILITIES: Avoid strong acids, bases, and oxidizing agents.

## **11. TOXICOLOGICAL INFORMATION**

See section 3. Potential Health Effects

## **12. ECOLOGICAL INFORMATION**

Avoid contamination of ground water or waterways. Do not discharge into sewers.

## **13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Federal, State or Local regulations.



**14. TRANSPORT INFORMATION**

DOT SHIPPING NAME Not regulated.

**15. REGULATORY INFORMATION**

All components of this product are on the TSCA Inventory.

SARA Title III:

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

**Note:** Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

**16. OTHER INFORMATION**

HAZCOM LABEL: NOT REQUIRED

To the best of our knowledge, the information contained in this MSDS is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this MSDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.