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

- 1.1 Product identifier
  Trade name: PROLAB GLUE POLYOL (A)

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  No further relevant information available.

- Application of the substance / the mixture Polyurethane resin

- 1.3 Details of the supplier of the safety data sheet
  Manufacturer/Supplier: AXSON FRANCE
  15 Rue de l'Equerre - F-95310 SAINT OUEN L'AUMONE
  Tél. +33 (0)1 34 40 34 60

  Further information obtainable from: DPT HSE - +33 (0)1 34 40 34 60 - safety@axson.com

- 1.4 Emergency telephone number: ORFILA: +33 (0)1 45 42 59 59

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
  Classification according to Regulation (EC) No 1272/2008
  The product is not classified according to the CLP regulation.

- 2.2 Label elements
  Labelling according to Regulation (EC) No 1272/2008 Void
  Hazard pictograms Void
  Signal word Void
  Hazard statements Void

SECTION 3: Composition/information on ingredients

- 3.2 Chemical characterisation: Mixtures
  Description: Formulated polyol

  Dangerous components: None

SECTION 4: First aid measures

- 4.1 Description of first aid measures
  General information: Immediately remove any clothing soiled by the product.
  After inhalation: Supply fresh air; consult doctor in case of complaints.
  After skin contact: Immediately wash with water and soap and rinse thoroughly.
  After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
  After swallowing: Do not induce vomiting; call for medical help immediately.

- 4.2 Most important symptoms and effects, both acute and delayed
  No further relevant information available.

- 4.3 Indication of any immediate medical attention and special treatment needed
  No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
  Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.

- 5.2 Special hazards arising from the substance or mixture
  In case of fire, the following can be released:

(Contd. on page 2)
Section 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
  Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course.
- **6.3 Methods and material for containment and cleaning up:**
  Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
  Dispose contaminated material as waste according to item 13.
- **6.4 Reference to other sections**
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

Section 7: Handling and storage

- **7.1 Precautions for safe handling**
  Inform personnel of risks associated with the product, the precautions to be taken and procedures to follow where an accident occurs.
- **Information about fire - and explosion protection:** Protect from heat.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
  - **Requirements to be met by storerooms and receptacles:**
    Use only receptacles specifically permitted for this substance/product.
  - **Information about storage in one common storage facility:** Store away from foodstuffs.
  - **Further information about storage conditions:**
    Keep receptacle tightly sealed.
    Protect from humidity and water.
    This product is hygroscopic.
- **7.3 Specific end use(s)** No further relevant information available.

Section 8: Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **8.1 Control parameters**
  - **Ingredients with limit values that require monitoring at the workplace:**
    The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
  - **Additional information:** The lists valid during the making were used as basis.
- **8.2 Exposure controls**
  - **Personal protective equipment:**
    - **General protective and hygienic measures:**
      The usual precautionary measures are to be adhered to when handling chemicals.
      Immediately remove all soiled and contaminated clothing.
      Wash hands before breaks and at the end of work.
Trade name: PROLAB GLUE POLYOL (A)

- **Respiratory protection**: Not necessary if room is well-ventilated.
- **Protection of hands**:
  - Protective gloves
- **Material of gloves**: PVC gloves
- **Eye protection**:
  - Safety glasses
  - Tightly sealed goggles
- **Body protection**: Protective work clothing

### SECTION 9: Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**
  - **General Information**
  - **Form**: Fluid
  - **Colour**: Brown
  - **Odour**: Characteristic
  - **pH-value at 20 °C**: NA
  - **Change in condition**
    - **Melting point/freezing point**: NA °C
  - **Flash point**: > 110 °C
  - **Auto-ignition temperature**: Product is not selfigniting.
  - **Explosive properties**: Product does not present an explosion hazard.
  - **Density at 20 °C**: 1.62 g/cm³
  - **Solubility in / Miscibility with water**: Not miscible or difficult to mix.
  - **organic solvents**: Soluble in many organic solvents.
  - **9.2 Other information**: No further relevant information available.

### SECTION 10: Stability and reactivity

- **10.1 Reactivity**: No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided**: No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions**: Reacts with oxidising agents.
- **10.4 Conditions to avoid**: No further relevant information available.
- **10.5 Incompatible materials**: No further relevant information available.
- **10.6 Hazardous decomposition products**: No dangerous decomposition products known.
SECTION 11: Toxicological information

11.1 Information on toxicological effects

- Acute toxicity: Based on available data, the classification criteria are not met.
- Skin corrosion/irritation: Based on available data, the classification criteria are not met.
- Serious eye damage/irritation: Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
  - Germ cell mutagenicity: Based on available data, the classification criteria are not met.
  - Carcinogenicity: Based on available data, the classification criteria are not met.
  - Reproductive toxicity: Based on available data, the classification criteria are not met.
  - STOT-single exposure: Based on available data, the classification criteria are not met.
  - STOT-repeated exposure: Based on available data, the classification criteria are not met.
  - Aspiration hazard: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability: No further relevant information available.
- Other information: The product is not easily biodegradable.
- 12.3 Bioaccumulative potential: No further relevant information available.
- 12.4 Mobility in soil: No further relevant information available.
- Additional ecological information:
  - General notes: At present there are no ecotoxicological assessments.
  - 12.5 Results of PBT and vPvB assessment
    - PBT: Not applicable.
    - vPvB: Not applicable.
  - 12.6 Other adverse effects: No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods
- Recommendation
  Dispose of the product by burning in a suitable incinerator or bury in an approved landfill following all applicable local and/or national regulations.

- European waste catalogue
  20 01 28 paint, inks, adhesives and resins other than those mentioned in 20 01 27

- Uncleaned packaging:
  - Recommendation:
    Empty containers may not be disposed of unless any remaining material adhering to the internal walls has been removed.
    Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN-Number
- ADR, IMDG, IATA: Void
Trade name: PROLAB GLUE POLYOL (A)

14.2 UN proper shipping name
ADR, IMDG, IATA  Void

14.3 Transport hazard class(es)
ADR, IMDG, IATA  Void
Class  Void

14.4 Packing group
ADR, IMDG, IATA  Void

14.5 Environmental hazards:  Not applicable.
14.6 Special precautions for user  Not applicable.
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code  Not applicable.

Transport/Additional information:  Not dangerous according to the above specifications.

UN "Model Regulation":  Void

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

National regulations:

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative

* Data compared to the previous version altered.