

PRODUCT DATA SHEET & SAFETY INSTRUCTIONS

Professional Leather Protective Gloves – ADR121 Series

1. PRODUCT IDENTIFICATION & TECHNICAL SPECIFICATION

Product Name / Type:	Professional Protective Work Gloves – 'Driver' Type
Model / Catalog Symbols:	ADR121 (ADR121-9, ADR121-10, ADR121-11)
Available Sizes:	9 (L), 10 (XL), 11 (XXL)
Material:	Premium selected soft goat grain leather (full grain)
Design Highlights:	Anatomic thumb position, elastic wristband, seam protection cut
Color:	Natural white / light cream
PPE Category:	Category I (Minimal risks only)
Distributor / Source:	B.A.M. Andrzej Borowicz (BAM24) www.bam24.pl

2. INTENDED USE & COMPLIANCE

The ADR121 protective gloves are engineered for precise manual labor requiring a high degree of dexterity, comfort, and basic mechanical protection. The series is specifically designed and highly recommended for:

- Road transport logistics and mandatory safety gear (essential component for ADR emergency kits).
- General loading, unloading, sorting, and warehouse operations.
- Automotive assembly, light mechanical repairs, and service works.
- Assembling, packing, and precision agricultural or assembly tasks.

Legal & Standard Compliance: The product meets the essential health and safety requirements of Regulation (EU) 2016/425 and complies fully with the international standard **PN-EN ISO 21420:2020-09** (Protective gloves - General requirements and test methods). The materials used guarantee neutral pH, ergonomic comfort, and ensure no skin irritation or allergic reactions during extended use.

3. SAFETY & OPERATIONAL INSTRUCTIONS (OHS / BHP)

To ensure maximum ergonomics and worker safety, the following operational rules must be strictly followed:

- **Pre-Use Visual Inspection:** Before starting work, visually check the gloves for mechanical defects, broken seams, punctures, or heavy stains. Damaged gloves must be discarded immediately and replaced.
- **Size Selection:** Always wear gloves that match your hand size perfectly (Size 9, 10, or 11). Improperly fitted gloves reduce manual dexterity and significantly decrease protection levels.
- **Entanglement Hazard Warning:** DO NOT use these gloves when operating machinery with exposed moving, rotating, or spinning components. The premium leather provides excellent grip, which increases the severe risk of hand entanglement.
- **Protection Thresholds:** As a Category I Personal Protective Equipment (PPE) item, these gloves protect against minimal, superficial risks only. They do not offer protection against high-cut forces, electrical hazards, extreme heat, fire, or chemical permeation.

WARNING: Hand protection is only fully effective when the gloves are completely intact and match the appropriate size of the operator. Never use damp or compromised leather items.

4. MAINTENANCE, CLEANING & STORAGE

- **Dry Cleaning Only:** Natural goat grain leather must never be washed in water or dry cleaned with liquids. Contact with water strips natural oils from the hide, causing the leather to harden, shrink, crack, and lose its flexible protective qualities. Clean superficial dirt gently with a dry, soft brush or cloth.
- **Storage Conditions:** Store gloves in their original packaging in a cool, dry, and well-ventilated space. Protect them from direct sunlight (UV radiation), moisture, and ozone sources. Ideal storage temperature: 5°C – 30°C.
- **Disposal:** Used or contaminated gloves should be disposed of in accordance with local environmental regulations and factory waste rules.