MANUAL WELDAS PRODUCT: 10-2112 This product is in compliance with the regulation (EU) 2016/425 EN12477:2001+A1:2005, Type A Glove type: welding glove Size: XL Health information: Sizing according to EN 21420 : 2020 The pH. Chromium (VI) and PCP levals of all materials have been tested and meet CE health standards Hand Size Index 91/2 Coloring: coloring is done by using natural materials Weldas Size Label XL Length of the user's hand (mm) 204-214 Instruction for use: 254-278 Perimeter of the user's hand (mm) SIZING This glove is intended to be used as a welding glove for MIG/MAG as well as electrode welding. Weiting. There is no standardized test method at present for detecting U.V. penetration of materials for gloves but the current methods of construction of protective gloves for welders do not normally allow penetration of U.V. radiation. With arc welding installations, it is not possible to protect all parts conducting the welding voltage against direct contact for operational reasons. The following explains the pictograms marked on the glove: EN 12477:2001+A1:2005 The service life depends on the degree of wear and use intensity in the respective application areas and is max. 60 months after manufacturing date. The date of Digit **Test Resistance** Level 1 | Level 2 | Level 3 Level 4 Level 5 This glove should not be worn when there is a risk of entanglement by moving parts of 1st Abrasion (# cycles) 100 500 2000 8000 machines. Type A gloves are recommended when high dexterity is not require This glove must be checked on its integrity before using it (for example check that the glove does not present holes, cracks, tears, color change and discard any glove presenting 2nd Blade cut (index) 1,2 2.5 5,0 10,0 20,0 such defects) Donning, doffing and adjusting this glove must be done very careful to avoid any defects 3rd 10 25 50 75 Tear (Newton) on the glove. 4th 20 100 150 Puncture (Newton) 60 Remove: 5th TDM Cut resistance (N) В С D Е F Once this product can't be used anymore, it is the responsibility of the user to remove this A 10 30 product in an environmental way. Disposal according to local regulations 15 22 2 5 Warrantee: This product is warranted against manufacturing defects Digit Test resistance Digit Test Resistance Because applications vary, it is the user's responsibility to identify the right product for each application. Each product contains a label with a batchnumber for traceability. Burning behaviour 5th Small splashes of 1st molten metal 2nd Contact heat Washing, drying and ironing: 6th Large quantities of No washing, tumble drying and ironing is allowed. 3rd Convective heat molten metal 4th Radiant heat UV. Within this norm there is no test method indicated on UV radiation but, normally, this will give no problem with these materials used. If indication on product is "X": than the indicated position has not been tested Electrical danger: EN12477 : 2001 + A1 2005: Protective gloves for welders (minimum requirements) When gloves are intended for arc welding: these gloves do not provide protection against electric shock caused by defective equipment or live working, and the electrical resistance is reduced if gloves are wet, dirty or soaked with sweat, this could increase the risk. Туре А Type B **Minimum Rating** Requirements EN **Minimum Rating** pr1149-2 Electrical Insulation R≥10⁶Ω $R > 10^5 \Omega$ 2 Abrasion Resistance EN388 500 cycles 1 100 cycles Materials used: his glove is made of shoulder split cowhide. Blade Cut Resistance EN388 1 Index 1,2 1 Index 1,2 The lining made of cotton. 2 10 N Tear Resistance EN388 25 N 1 2 EN388 60 N 20 N Puncture Resistance 1 EN407 Burning Behaviour 3 2 EN407 1 100 C 100 C Contact Heat Resistance 1 Convective Heat Resistance EN407 2 HTI≥7 0 Small Molten Splash Resistance EN407 3 25 Droplets 2 15 Droplets EN420 4 Dexterity (pick up of rod dia.) 1 ≤11mm ≤6.5mm Improper use or improper storage can be of influence for the product performance.

changing of the product performance over time during use or storage Note 1 to entry: Ageing is caused by a combination of several factors, such as the following:

cleaning, maintenance, or disinfecting process;
exposure to visible and/or ultraviolet radiation;

exposure to high or low temperatures or to changing temperatures;

exposure to chemicals including humidity;
 Each product contains a label with a unique code for traceability of the production process.

Storage: Store dry and at temperatures over 5° Celcius. Do not stack higher than 5 cartons on 1 pallet

Caution: Weldas gloves and clothing have been tested and certified at Eurofins Textile & Testing Spain, C/ German Bernácer 4, 03203 Elche (Alicante), Spain (EU no. 2865). For more information on EN standards, testing methods, test reports, product certifications, and other products, please e-mail us at: <u>europe@weldas.eu</u> or visit our web site: <u>www.weldas.com</u> Declaration of conformity, test report, certificate, manual: <u>www.weldas-ce.com</u>

- exposure to wear and tear.

- exposure to biological agents such as bacteria, fungi, insects, or other pests; exposure to onechanical action such as abrasion, flexing, pressure, or other posts,
 exposure to contaminants such as dirt, oil, splashes of molten metal, etc.;