

## Technical Data Sheet

**CLARO**

<b>Order no.:</b>	277 381	
<b>Product designation:</b>	CLARO	
<b>Applied standard:</b>	DIN EN 166 (DIN = German Institute for Standardization)	
<b>Utilization:</b>	<p>The full view goggles are applicable for the protection against molten metals, liquids (liquid drops and splashes of drops) and coarse dust (&gt; 5µm). It can be carried in connection with EKASTU Respiratory masks (half masks or filtering half masks) and also suitable for wearers of correction glasses. It must be noted that the tight fit is guaranteed. The scope of protection is determined by the product information, technical standards and valid application rules.</p>	
<b>Description:</b>	The safety spectacle encloses the eye range.	
<b>Materials:</b>	Frame	Polyvinyl chloride
	Valve cap	Polycarbonate
	Harness	Textile elastic band
	Lens	Polycarbonate
<b>Colour of frame:</b>	clear	
<b>Lens thickness:</b>	2,3 mm	
<b>Lenses colour:</b>	clear	
<b>Weight:</b>	approx. 127 gram	
<b>Marking:</b>	Trade mark of manufacturer (LOGO) Product designation Applied standard CE-Identification Optical class Operating range Abbreviation for mechanical firmness	
<b>Marking explanation:</b>	1	Optical class (particularly high requirement of the visual efficiency)
	3	Operating range - liquids (liquid drops and splashes of drops)
	4	Operating range - coarse dust (particle size > 5µm)
	9	Operating range (molten metals and splashes of hot solids)
	BT	Mechanical firmness – Impact with middle energy at extreme temperatures (-5°C to 55°C)
<b>Properties:</b>	Anti-Scratch Anti-Fog 99,99% UV-Protection Infinitely adjustable head harness	
<b>Handling:</b>	Take the Full view goggles from the packing directly before use. Use the Full view goggles in accordance with the information brochure.	
<b>Storage conditions:</b>	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the information brochure.	
<b>Warning reference:</b>	Please consider the information brochure!	
<b>User references:</b>	EKASTU Safety GmbH guarantees the indicated achievement according to class and type. It is to be noted that the laboratory test values can considerably deviate from those which are reached in practice. This can lead to longer or shorter preservation time. The user must read and understand all functional information. In addition, the knowledge of all relevant application rules absolutely necessary (in particular the application rules according to BGR 192 (use of ocular protection and facial protection)).	