## **Product Data Sheet**



Product:	C-Mask	
REF:	205	
Manufacturer:	DACH Schutzbekleidung GmbH හ Co. KG	C-Mask REF 205   FFP2 NR ENI49:2001 - A1:2009 C € 2797

Classification:	CAT III accord	CAT III according to the Personal Protective Equipment (PPE) Regulation (EU) 2016/425.						
Protection class:	Particle filter	Particle filtering half mask FFP2 NR according to EN 149:2001+A1:2009.						
Materials:	<ul> <li>Outer &amp; Inner layer: Polypropylene nonwoven</li> <li>Filter media: Polypropylene microfiber</li> <li>ear loops: soft polyester and elastane</li> <li>Nose clip: plastic coated wire</li> </ul>							
Product Description:	White protective mask folded vertically for easy and space saving storage. With soft ear loops for easy attachment behind the ears. Easily deformable nose clip to fit individual face shape and easy seal on face.							
Product performance:	Product perfe	Product performance according to EN 149:2001+A1:2009						
	Filter efficiency							
	Class	Requiremen	Requirement		Test result			
		Maximum p	Maximum penetration			Actual penetration		
		NaCl 95 l/ min	Paraffin oil 95 l/min		NaCl 95 l/ min	Paraffin oil 95 l/min		
	FFP2 NR	6 %	6 %		0,03 %	0,11 %		
	Breathing resistance							
	Class	Requirement			Test result			
		Maximum b	Maximum breathing resistance (mbar)		Actual breathing resistance (mbar)			
		Inhalation	Inhalation Exh		Inhalation Exhalati		Exhalation	
		30 l/min	95 l/min	160 l/min	30 l/min	95 l/min	160 l/min	



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	FFP2 NR	0.7	2.4	2.0	0.4	1 /	2.2	
		0,7	2,4	3,0	0,4	1,4	2,2	
	Carbon dioxide content of inhaled air							
	Class	Requirement (max.)			Test result			
	FFP2 NR				0,43 %			
Packaging and variants:	Packaging	Quantity						
	Вох	20 pcs.						
	Shipping carton	600 pcs.						
GTIN:	205	4049825006312						
Use:	liquid particles	The respirator C-Mask protects against airborne infectious agents, as well as aerosols and non-volatile liquid particles up to 10 times the operating limit. National regulations must be observed.						
Storage:	Store dry in original packaging without direct sunlight. (see packaging)							
	If the storage conditions are observed, the product has a storage life of 5 years. (see labeling on the product)							
Environmental sustainability and	In the case of contaminated products, the type and extent of contamination determines the disposal, and the applicable laws and regulations of the relevant country must be followed.							
disposal:	A non-contaminated product can be thermally recycled or disposed of in landfills without releasing toxic substances.							

