AREAS OF APPLICATION ACTIVITY			HARMFUL SUBSTANCES		PROTECTION CLASS FFP1 FFP2 FFP3	
Wood Processing						1112 1113
Soft Wood: cutting & sanding			fine particles,	wood dust		~
Paint: brushing & sanding			fine colour pa			
Construction and Ancil						·
Cement: working, plast			cement/plast	er/tile/brick dust		~
Masonry: cutting, drilling, demolition			cement/plaster/tile/brick dust			
Roof Insulation: glass/mineral fibres		dust & fibres			✓	
Body Fillers/Stoppers: grinding		dust				
Metalwork	grinding					•
	, milling, angle grinding		metal dust			~
Waste Disposal and Cle			metar dast			•
Refuse: separation and			dust/fungi			~
Medicine and Healthca			aust/rungi			•
Allergies, Pollen, Household Dust, Animal Fur			dust/particles	s/snores		~
Thergres, Follon, Flouse	mora Base, Ammar Far		adst, particles	3,300103		•
TECHNICAL DATA SHEE [.] GENERAL DATA	r					
Manufacturer	U-Mask™ Solely owned by Universal Safety Products Products (Pty) Ltd, in Centurion, South Africa.					
Designation	Particle Filtering Half Mask					
Intended use	Protection against Solid and liquid non-volatile particles. Scope of protection is indicated by product documentation, technical standard, and installed application rules.					
Standards	EN149:2001 + A1:2009 "Particle Filtering Half mask"					
Approval	NRCS/8072/0248. Homologation of respiratory equipment, testing and approval by accredited and notified NRCS - National Regulator for Compulsory Specifications					
DESIGN/MODEL						
	Particle Filtering: Ma	Particle Filtering: Material:		Electrostatically Charged Non-Woven Filtering Media		
Material	Elastane Head strap:	Elastane Head strap:		Latex free spandex		
	Nose clip:	Nose clip:		Aluminium nose piece		
	Nose Pad:	Nose Pad:		Soft Sponge		
	Exhalation valve:		9200 - None 9201 - Yes			
Model principle	9200 + 9201 Premium Valve FFP2 NR D U-MASK consists of 4 layers, nonwoven, High electrostatic charged filtering media.					
Shelf life/Efficacy	3 years					
Dimension	127mm x 155.5mm					
PERFORMANCE						
Min. DATA IN ACCORDA	ANCE WITH STANDARD,	INCL L	OADING TEST	WITH 120 MG PARA	AFIN OIL.	
	Standardised Testing	0,3 Mid	cron	FFP2: EN149:2001	FFP2:	U-Mask PRM
Particle performance	Test aerosols:				9200	9201
	Min. Efficiency.	Sodium Chloride:		94%	98%	98%
		Paraffin oil:		94%	98%	98%
	Inhalation	- 30 litres/min,		Max.0,7	0,3	0,2
Breathing resistance	Inhalation	- 95 litres/min		Max.2,4	0,7 0	
PACKAGING						
Packing	Label: 9200 FFP2 NR U-Mask 9201 FFP2 NR D U-Mask: markings in accordance with EN 149:2001 + A1:2009, expiry date, producer and approval number. Each PRM plastic packaging unit contains instruction for application/use					
	packadina unit contail	12 11121111		ation/use		