

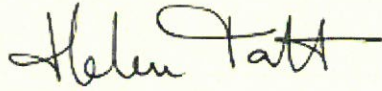
EC TYPE-EXAMINATION CERTIFICATE: 0805

Product description: - Personal Eye Protection- spectacles and goggles

Product identification: - See schedule

Manufacturer: - MSA Europe GmbH
Schlüsselstrasse 12,
8645 Jona,
Switzerland

When assessed and examined against harmonised standards EN166:1995 and EN166:2001 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

Signed: 
Helen Taft, Certification Manager

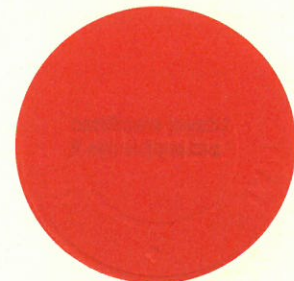
Date: 22nd March 2018

For and on behalf of INSPEC International Ltd.
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England (Notified Body No: 0194)

Certification remains valid until 6th February 2023, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 15th March 2000

For terms and conditions of issue, see page 2



Terms and Conditions

Reference Documents: -

- | | | | | |
|------|--------------------------|---|---|---|
| i) | Test Reports | - | } | TF/449, TF/682, TF/687, TF/1055
TF/2429, TF/0805 |
| ii) | Technical File | - | | |
| iii) | Test and Inspection Plan | - | | |

Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- v) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vi) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

CERTIFICATION INDEX

Item	Status	Issued	Amendment
Page 1 of 2	Withdrawn		
Page 2 of 2	Withdrawn		
Schedule ONE	Withdrawn		
Schedule TWO	Withdrawn		
Page 2 of 2 (Amendment ONE)	Withdrawn		
Schedule THREE	Withdrawn		
Schedule FOUR	Withdrawn	31/1/06	To add Models :-Perspecta 2500 Perspecta 1320, Perspecta 2320
Page 1 of 2 Amendment (ONE)	Withdrawn		
Page 2 of 2 (Amendment TWO)	Withdrawn	31/1/06	To add TF/1055
Schedule FIVE	Withdrawn	12/7/06	To add Purple Blue lenses and Model :- Perspecta GIV2300, Perspecta 5060
Pages 1-4	Withdrawn	21/09/07	To add Lens options K & N for AF coating. Editorial changes.
Pages 1-4	Withdrawn	23/11/09	To add models as per amendment request dated 9/10/09
Pages 1 – 4	Withdrawn	120531	To add models Feather Fit, Blockz, Alaska, OvrG 2, Instinct
Page 1- 4	Withdrawn	130206	To add/change/delete models as per amendment request dated 25 th January 2013. Addition of 5 years validity.
Page 1- 4	Withdrawn	141215	To add models MOVE, TecTor and Motion Fit.
Pages 1 – 4	Valid	180322	Additional 5 years validity following 5- year review.

CERTIFICATION SCHEDULE

Model	Optical Class	Impact Level	Polycarbonate Lenses	Scale
Spectacles				
Perspecta 2047W	1	Low Energy @ Ext Temp (FT)	{ Clear Clear Smoke Dark Brown Green Amber Orange Orange Red Blue Purple Blue Mirror Light Gold Mirror Gold Mirror Silver Mirror Red Rainbow Mirror	2-1.2
Perspecta 1070	1	Low Energy @ Ext Temp (FT)		2C-1.2
Perspecta FL250	1	Low Energy @ Ext Temp (FT)		5-2.5
Perspecta 1900	1	Low Energy @ Ext Temp (FT)		5-2.5
Perspecta 9000	1	Low Energy @ Ext Temp (FT)		3-3
Perspecta 010	1	Low Energy @ Ext Temp (FT)		2-1.2
Perspecta 1320	1	Low Energy @ Ext Temp (FT)		2-1.7
Perspecta 2320	1	Low Energy (F)		2-1.7
Milan	1	Increased Robustness (S)		5-2
Racers	1	Low Energy @ Ext Temp (FT)		5-2.5
Alternator	1	Low Energy @ Ext Temp (FT)		5-1.7
Altimeter	1	Low Energy @ Ext Temp (FT)		5-2.5
Metropol	1	Low Energy @ Ext Temp (FT)		5-2.5
FeatherFit	1	Low Energy @ Ext Temp (FT)		5-3.1
Blockz	1	Low Energy @ Ext Temp (FT)		
Alaska	1	Low Energy @ Ext Temp (FT)		
OverG	1	Low Energy @ Ext Temp (FT)		
Instinct	1	Low Energy (F)		
MOVE	1	Low Energy @ Ext Temp (FT)		
TecTor	1	Low Energy (F)		
Motion Fit	1	Low Energy (F)		

Goggles				
Perspecta GH3001	1	Medium Energy (B)	{ Clear 2-1.2/ 2C-1.2 Clear 2-1.2	
Perspecta GIV2300	1	Medium Energy @ Ext Temp (BT)		
FlexiChem PC	1	Medium Energy @ Ext Temp (BT349)		
FlexiChem	1	Low Energy @ Ext Temp (FT34)		
FlexiChem NV PC	1	Medium Energy @ Ext Temp (BT3459)		
FlexiChem NV	1	Low Energy @ Ext Temp (FT345)		
Responder	1	Medium Energy @ Ext Temp (BT3459)		
ChemPro	1	Medium Energy @ Ext Temp (BT349)		
Perspecta GV1000	1	Medium Energy (B)		

Goggle Options
 Liquid droplets (3), Large dust particles (4), Gas and fine dust particles < 5µm (5), Molten metal (9)

Following coating options are certified for all Spectacles and Goggles:
 K (resistance to surface damage) – TuffStuff Antiscratch (AS)
 N (resistance to fogging) – Sightgard+plus Antifog (AF)
 K & N – OptiRock Antifog & Antiscratch. (AF, AS)