TECHNICAL DATASHEET
WELDER SAFETY FOOTWEAR

HECKEL
PERFORMANCE WITH STYLE

MACWELDER

PRODUCT CODE	SIZES	WIDTH	WEIGHT*
78213	35 > 51	11	780 g

MACSOLE ADVENTURE 3.0 **100% metal free**

EN 20349-2:2017 + A1:2020

S3 | CI | HI | HRO | WG | SRC

AREAS OF APPLICATION

COMPOSITION

OUTSOLE	MACSOLE® ADVENTURE 3.0 rubber front and rear MACABSORB EVA inserts
SCUFF CAP	MACSOLE® ADVENTURE 3.0 rubber
UPPER	water-repellent oiled full-grain leather fire-resistant seams
CLOSING SYSTEM	hook-and-loop strap with splash guard flap
LINING	3D mesh polyester spark-resistant non-woven ankle collar
TONGUE	full-grain leather with gussets
TOE CAP	non-metallic composite
PERFORATION-RESISTANT MIDSOLE	non-metallic textile
INSOLE	top in microfibre bottom in PU foam

Anti-spatter flap

KEY FEATURES

- ULTRA-ROBUST DESIGN FOR AN EXTENDED PRODUCT LIFE
- CUSHIONING EXCEEDS STANDARD REQUIREMENTS BY 85%
- WELDING- AND SPARK-RESISTANT PROTECTIVE FLAP
- PARTICULARLY SUITED TO ACTIVITIES ON HOT SURFACES
- MID-CUT DESIGN ENHANCES ANKLE STABILITY AND PROTECTION

*per foot in size 42

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PACKAGING

SALES UNIT	1 pair
QUANTITY PER CARTON	10 pairs

ADDITIONAL REQUIREMENTS

Cold-insulating sole	CI	Resistance to molten metal splashes	WG
Heat-insulating sole	HI	Slip resistance (ceramic tile/steel floor + glycerine/SLS)	SRC
Heat-resistant outsole	HRO		

SUSTAINABILITY

PRODUCT

FREE FROM HARMFUL SUBSTANCES PER **UVEX LIST, EXCEEDING REACH REQUIREMENTS**

6% RECYCLED MATERIALS ACCORDING WITH ISO 14021

COMPOSITION

OUTSOLE	8% recycled rubber
INSOLE	63% recycled PU foam

PACKAGING

SHOE BOX MADE FROM **80% RECYCLED MATERIALS**

TISSUE PAPER MADE FROM **100% RECYCLED MATERIALS**

PRODUCTION

ISO 14001-CERTIFIED PRODUCTION SITE

CE certified PPE • **Update**: 09/2026 • UVEX HECKEL s.a.s. reserved the right to change product features without notice • photos and documents are non-contractual

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