



DG TACHOV s.r.o.
 Školní 2084, 347 01 Tachov
 Czech Republic
 www.dgtachov.eu
 +420 724 413 311
 dgtachov@dgtachov.eu
 VAT: CZ 25244302



🇨🇪 PVC DIPPED GLOVES OF TACHOV

DG TACHOV Company Ltd. is the sole manufacturer of dipped work gloves in the Czech Republic and one of the few still operating in Europe. The company offers high-quality dipped gloves in various sizes, colors, and lengths. The gloves from Tachov are dipped in PVC pastes. The gloves have a widespread use in all sectors of industry, manufacturing as well as in households, and provide a high level of protection against mechanical, chemical, and biological risks. All conform to EN 420, EN 374, and EN 388 standards. Production lines DG Tachov are also applicable for relatively small production runs. Therefore, they can even be adapted to special requirements of customers with strict quality control.



🇨🇪 PHTHALATE-FREE PRODUCTION

What are phthalates?

- These are phthalic acid esters and are used as plasticizers in the production of PVC.
- The weight ratio of plasticizers in PVC is 30-51%. In the case of gloves, the share is actually around 50%.
- The main problem with phthalates is that they are not chemically bonded. Throughout the PVC life cycle, phthalates can be released and can contaminate air, soil and water.
- Last but not least, it can endanger all living organisms including humans.
- In the case of use of the work gloves containing phthalates, it is easy to get into the blood circulation of a user through direct contact with the skin.
- The human organism can eliminate 60-90% of phthalates from the body, but the rest accumulates in the body. With the regular wearing of such gloves, phthalates are very dangerous for the user's health.

Specific examples of health hazards:

- Deterioration of human immunity,
- Endangerment of lung, liver and kidney function
- Increasing the risk of allergies and asthma,
- Negative effect on blood clotting and hormonal and reproductive system especially in young and teenage men

Phthalate-free production in DG Tachov

- In 2012 DG Tachov launched a phthalate-free production.
- Phthalate softeners have been replaced with phthalate-free softeners, which do not endanger the health of their users and at the same time do not endanger the natural environment.
- DG Tachov uses Mesamoll softener for the manufacture of PVC gloves, which is also suitable for the food industry.
- DG Tachov differs from the vast majority of its competitors by offering protective work gloves to protect against the harmful effects of phthalates.

🇩🇰 PVC HANSDKER FRA TACHOV

Selskabet DG Tachov, s.r.o. er den eneste producent af dybbet arbejdshandsker i Tjekkiet og et af de få stadig fungerende i Europa. Selskabet tilbyder dybbet arbejdshandsker i forskellige størrelse, farve og længde. Handsker fra Tachov er dybbet i PVC pastaer. De har en bred anvendelse i alle industri sektor, produktion samt husstand og de yder højt niveau af beskyttelse mod mekaniske, kemiske og biologiske risici. Alle svarer til standarder EN420, EN374 og EN388. Produktionsafdelinger DG Tachov er gældende også for relativt mindre produktionsserier. Sådan kan de blive tilpasset også til kunders særlige krav under den streng kvalitetskontrol.

🇩🇰 PHTHALATFRI PRODUKTION

Hvad er phthalater ?

- Det drejer sig om estere af phthalsyre som bruges som blødgørere i produktion af PVC.
- Vægtmæssig andel af blødgørere i PVC udgør 30-51%. I tilfælde af handsker er andelen virkelig ca 50%.
- Phthalaters hovedproblemet er at de ikke er kemisk tæt bundet. Derved kan phthalater frigives gennem hele livscyklusen af PVC og forurene luft, jord og vand.
- Sidst men ikke mindst kan den true alle levende organismer inklusive mennesker.
- I tilfælde af brug arbejdshandsker med phthalat indholdet, takket være direkte hudkontakt, kan de nemt komme i brugerens blodcirkulation.
- Den menneskelige organisme kan eliminere fra kroppen 60-90% phthalater, resten dog akkumuleres i kroppen og ved et regelmæssig brug af sådanne handsker truer phthalater alvorlig for brugerens sundhed.

Konkrete eksempler på sundhedsfarer:

- Svækkelse af human immunitet,
- Trusler mod lunge, lever og nyrer funktionen,
- Øge risikoen for allergi og astma,
- Negativ indvirkning på blodkoagulation og hormonal og reproduktive systemet især hos unge og teenage mænd

Phthalatfri produktion i DG Tachov


- I 2012 blev i DG Tachov startet phthalatfri produktion.
- Phthalat blødgørere blev erstattet med blødgørere fri for phthalat der ikke truer brugerens sundhed og på samme tid ikke truer miljøet.
- DG Tachov anvender til produktion af PVC handsker en blødgører Mesamoll, velegnet også i fødevarerindustrien.
- DG Tachov adskiller sig således meget sammenlignet med de fleste konkurrenter ved at tilbyde beskyttende arbejdshandsker der også beskytter mod urimelig indflydelse af phthalater.



- 🌱 Phthalate free
- 🌱 Gloves from the Czech Republic
- 🌱 Environmentally friendly
- 🌱 Think of the health of your employees

Dipped Gloves

FOR PROJECTS STRENGTHENING EXPORT OF THE COMPANY DGTACHOV S.R.O. THROUGH FOREIGN AFFAIRS CZ.01.2.111 / 0.0 / 0.0 / 15_016 / 0001914, CZ.01.2.111 / 0.0 / 0.0 / 16_047 / 0009007 and CZ.01.2.111/0.0/0.0/18_167/0013298 is co-financed by the European Union. As part of the project plan, it will be carried out at foreign trade fairs, which will improve the export potential of the company.



EUROPEAN UNION
 European Regional Development Fund
 Operational Programme Enterprise and Innovations for Competitiveness