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## 🇬🇧 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 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:

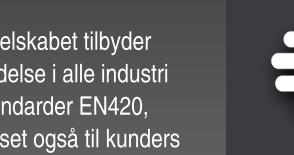
- Deterioration of human immunity,
- Endangerment of lung, liver and kidney function
- Increasing the risk of allergies and asthma,
- Negative effect on blood clotting and hormonal and reproductive system especially in young and teenage men

### 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 HANDSKER FRA TACHOV

Selskabet DG Tachov, s.r.o. er den eneste producent af dybbed arbejdshandsker i Tjekkiet og et af de få stadig fungerende i Europa. Selskabet tilbyder dybbed arbejdshandsker i forskellige størrelse, farve og længde. Handsker fra Tachov er dybbed 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 relativ mindre produktionsserier. Sådan kan de blive tilpasset også til kunders særlige krav under den strenge kvalitetskontrol.



**TACHOV**  
MADE IN  
CZECH REPUBLIC  
SINCE 1958



● 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 DG TACHOV S.R.O.  
THROUGH FOREIGN AFFAIRS CZ.01.2.111 / 0.0 / 0.0 / 16\_047 / 0090907 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