

## Covering for protection of metals against corrosion

© Svetlana I. Tumenceva,\* and Svetlana N. Parfyonova<sup>+</sup>

*Department of General and Inorganic Chemistry.*

*Samara State Technical University. Molodogvardeyskaya St., 244.*

*Samara, 443100. Samara region. Russia. Phone: +7 (846) 278-44-77.*

*E-mail: parfy-svetlana@yandex.ru*

\*Supervising author; <sup>+</sup>Corresponding author

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### Abstract

For inter-operational protection of details from ferrous and non-ferrous metals, as well as for the protection of finished products against corrosion, mechanical damages during the warehousing and transportation there are widely used temporary removable coverings. This way of protection of metals is based on isolation from environment by means of thin film coverings in case of penetration of aggressive reagents to metal interfere with development of corrosion process.

Removable film coverings are a type of protective materials at which powers of cohesion are much higher than forces of adhesion of a film to a substrate that makes possible their mechanical removal – deleting by "stocking".

In the work, the structure on the basis of perchlorovinyl pitch with addition to it ionol is presented.