ORLEN Unipetrol RPA s.r.o.

Unit: I&C and Electrical Maintenance Section

N11007_EN

Use of power band tools and related electrical items

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Version 1 Change 0

ORLEN Unipetrol

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Scope of validity:

ORLEN Unipetrol RPA s.r.o.

N STANDARD

Use of power band tools and related electrical items

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Platnost od: 1.3.2024

Správce dokumentu: Zdeňka Mašková, Maintenance support section

Zpracovatel: Karel Salač, I&C and electrical maintenance section

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List of changes

Číslo změny	Číslo strany				_
	vyjmuté	vložené	Předmět změny	Platnost od	Zpracovatel
1			Update after release of S424	1.3.2024	Salač K.
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Notice: The change management of this document is carried out according to Directive 821.

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List of related documents

The standard is binding for all entities (natural or legal entities) that use, maintain, control and carry out revisions of e. hand tools and related electrical items in ORLEN UNIPETROL RPA, s.r.o., including the Litvínov and Kralupy Refinery Unit.

The company's departments are obliged to introduce the standard to all external organizations that perform work for ORLEN UNIPETROL RPA, s.r.o. (e.g. shutdown works) and use electric hand tools and related electrical items (especially with part 4.1 of the standard).

1 Introductory provisions

This standard is developed for the conditions of ORLEN UNIPETROL RPA, s.r.o. provisions of legal regulations and technical standards regarding the operation of electric hand tools and related el. items.

2 Scope of validity

This standard is valid in ORLEN UNIPETROL RPA, s.r.o. Repleaces the standard N11007_EN from 1.3.2013.

The obligation to adopt and comply with this standard by external organizations must be enshrined in a work contract or other similar contract between the company ORLEN UNIPETROL RPA, s.r.o. and the contractor.

3 Use of power hand tools and related electrical items

3.1 In General

3.1.1 The conditions of the use Of electrical appliances

Are newly established by directive S424 – "Use, inspection and testing of electrical appliances and hand tools".

3.1.2 The condition for the use of appliances

In area where is the increased risk of electric shock or where the risk of electrical shock is affected by adverse influences are newly established by directive S429 – "Work in hazardous areas". This includes, for example, work in confined places, matel tanks, boilers and in the presence of water, or corrosive substances.

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4 List of related documents

Use of power band tools and related electrical items

Directive S401	Basic regulation in the field of health and safety
Directive S418	Safe operation and use of machines, technical equipment, devices and tools
Directive S424	Use, inspection and tests of electrical appliances and hand tools
Directive S429	Work in hazardous areas
Directive S465	Autorization of works (applicable in RPA