

**TECHNICAL DATA SHEET**

**Product name:** Universal fine grain granules ECO-DRY PLUS

**Product code:** UED010

**Technical specifications:**

1. Porous, siliceous, dust-free, highly effective granulated absorbent.
2. No risk of slippery, granules keep their shape even after absorption.
3. When running over the absorbed liquid will not release.

**Recommended application:** Quick and excellent absorption of all kinds of oils, water and organic liquids on land.

**Not for use with hydrofluoric acid!**

**Composition:**

SiO <sub>2</sub>	75%
Al <sub>2</sub> O <sub>3</sub>	10%
Fe <sub>2</sub> O <sub>3</sub>	6%
MgO	1%
CaO	2%
K <sub>2</sub> O + Na <sub>2</sub> O	2%
other	4%

*\* Absorption capacity is determined for medium oil at the temperature of 23°C and humidity of 35%*

*\*\* Absorption capacity for water*

**Parameters:**

Packing (kg)	10
Absorbing capacity *(l)	13
Absorbing capacity ** (l)	13
Colour	red-brown
pH value	5 – 8

Product is non-flammable.

**Chemical resistance:** Chemically inert against liquids (with the exception of hydrofluoric acid), chemically stable, which means that it does not interact with absorbed substances.

**Toxicity:** Product is non-toxic.

**Health protection:** Product is unobjectionable from the point of health.

**Removal:** By burning, taking into account the composition of absorbed substance that is determining for the

**Warranty:** 24 month since the date of sale for not used product, stocked in dry place with no contact with strong oxidation agents.

**TECHNICAL DATA SHEET****DIRECTIONS FOR USE:****UED010 – Universal fine grain granules ECO-DRY PLUS**

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Universal absorbent granules ECO-DRY absorbs majority of liquids, e.g. oil and chemical substances. Not for use with hydrofluoric acid.

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**Liquidation process during the spillage of petroleum substances:**

1. **Sprinkle the material on the liquid surface and let it perform.**  
Liquid is quickly absorbed into the particular corpuscles to full saturation of the absorbing capacity.
2. **Poking the absorbent with suitable tools streams the absorption.**  
(shovel, rake, broom etc.)
3. **Change the loose absorbent in the case of full saturation.**  
After the full saturation of absorbing capacity, remove used absorbent with use of suitable tools and place it to prepared hazardous waste bins.

**Disposal of used material should be performed in accordance with valid directions!**

**CAUTION!**

In the case of absorption of flammable liquid with generation of flammable vapour it is necessary to use equipment that does not cause ignition of the liquid.

*Regarding various conditions of particular cases of application beyond the supplier control, the supplier does not suppose any warranties, obligations of the information stated above.*