



Granulate : **NS 450**  
Nutshell Granulate

Producer : Eisenwerke Würth  
Jagstfelder Straße 14  
D-74177 Bad Friedrichshall

Composition:	Components	Weight -%	CAS	EINECS
	Carbon	40 - 50 %	7440-44-0	231-153-3
	Oxygen	40 - 50 %	7782-44-7	231-956-9
	Hydrogen	5 - 10 %	7440-44-0	231-153-3

Grain size: 0,2 - 0,45 mm

Possible danger: The used product is no endangering substance in compliance with the endangering substance decree from November 15, 1999.  
If used properly the unused product won't cause any danger for people and environment.

Fire Fighting : Product is flammable.  
suitable to extinguish water-, foam or pulver.

Storage: Cool and dry storage.

Physical and chemical features:	form :	firm	flamepoint:	not lightly flammable
	colour :	nature	ignition temperature:	172 C°
	odour	odourless	explosion limit	n/a
	ph-value	n/a	steam pressure at 20 C°	n/a
	change of state	n/a	density at 20 C°	0,95 - 1,0 g/qcm
	solubility in water	n/a		

Toxicological inf. There is no quantifiable data to the Toxicology of the product.

Ecological inf. Natural product, no negative environmental consequences known.

Water hazard classification not water-hazardous according to VwVwS

Waste disposal inf. Can be disposed in domestic and industrial waste.

All the above specifications are in accordance with the actual technical standards.  
The specifications are describing the product concerning its technical safety standards.  
They do not assure the products features in the sense of the legal guarantee.

Concerning the usage of the product, we are refering to BGV D26. It is the responsibility of the user to acquaint oneself.

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cleaning equipment + cleaning solution + cleaning machines + green cleaning + facade cleaning + floor cleaning  
graffiti removal + tile cleaning + tile and grout cleaning + saltpeter removal + staircase cleaning + listed buiding restoration  
pressure washer + saltpeter in brickwork + fire damage restoration + lacquer removal on boats + grout cleaning