

Questionnaire for Recycling Materials

Producer / Sender:				Consignee:				
				W. C. Heraeus GmbH Heraeusstr. 12-14 D-63450 Hanau				
Description:								
Customer's Ref.:								
Quantity:			gross:			net:		
Packing:			kind:			No.:		
1) Texture (please tick where applicable):								
lumpy, dry		lumpy, wet		Semisolid sludge		sludge with free liquid		free flowing powder
dust		free flowing granulate		solution		suspension		oily (highly viscous)
bars		grains		metal pieces		others (please fill in, if applicable):		
2) Composition (please indicate in % or ppm)								
Precious metals:								
Au:	Ag:	Pd:	Pt:	Rh:	Ir:	Ru:	Os:	Re:
Matrix: (Catalyst support, alloy, kind of solution etc.)								
solids: (content)			water: (content)			Filter aids: (kind and content)		
Other components:								
For metals, please also indicate, whether they are contained in metallic form, as dust, oxides or salts. For components not contained or contained under the limits indicated below, please indicate "n.a."								
Category 1 –								
To be indicated in any case without any lower limit								
Hg:								
Category 2 –								
Radioactive components, including indication of activity in becquerel, if exemption level according to StISchV (German radiation protection ordinance) is exceeded.								
Category 3 –								
To be indicated, if content is 10 ppm minimum								
Be:		F:		Cd:		As:		

Category 4 – Organic components, to be indicated, if content is 100 ppm minimum							
Description:			Functional group:			Content:	
Category 5 – To be indicated, if content is 0,1% minimum							
W:	Mo:	Sb:	Bi:	I:	Ni:	Se:	Te:
Ti:							
Category 6 – To be indicated, if content exceeds is 1% minimum							
C:	Fe:	Al:		Cr:	Co:	Pb:	Ta:
S:	Cl :	Br :	K:	P:			
3) Information on technical and physiological properties for classification according to § 3, part 2 EC list of wastes							
The material has / contains:				yes	no	If one of these items is answered with “yes” , the according legal regulations regarding transport and disposal as hazardous waste respectively amber listed waste have implicitly to be followed. We would be pleased to assist you in case of any questions regarding classification or notification.	
flash point < 55°C							
> 0,1% very toxic substances, R26, R27, R28							
> 3% toxic substances, R23, R24, R25							
> 25% harmful substances, R20, R21, R22							
> 1% irritating substances, R35							
> 5% irritating substances, R34							
> 10% irritating substances, R41							
> 20% irritating substances, R 36, R37, R38							
> 0,1% cancerogenic substances of categories 1 and 2, R45, R49							
>1% cancerogenic substances of category 3, R45, R49							
> 0,5% substances which may impair fertility or cause harm to the unborn child of the categories 1 und 2, R60, R61							
> 5% substances which may impair fertility or cause harm to the unborn child of the category 3, R62, R63							
> 0,1% mutagenic substances 1 und 2, R46							
> 1% mutagenic substances 3, R40							
4) Specific safety precautions for handling (if necessary, please implicitly indicate)							
5) Classification according to legislation regarding transport, waste disposal handling and use							
EC list of wastes:				Basel Annex IX :			
			yes	no	OECD-Code :		
Hazardous material in terms of transport regulations					UN-No., class, packing:		
Hazardous substance in terms of Ordinance on Hazardous Substances					Classification according to Ordinance on Hazardous Substances		
EU-MSDS is attached?					Implicitly required for material requiring supervision, material with OECD-code according to the amber list and hazardous substances according to § 4 of the Ordinance on Hazardous Substances.		

6) Fire prevention information

The material is	yes	no	
oxidising			
inflammable (R10)			
highly inflammable (R11)			
extremely flammable (R12)			
pyrophorous			
explosive			
flash point			°C

Note: the information given in this questionnaire do not release the producer/supplier from any obligations related to the above mentioned or other applicable ordinances.
The producer/supplier assures, that he has indicated all known facts which might affect the security of employees or equipment of Heraeus. He confirms with the signature below that the information given is complete and correct.

Place/Date

Name/Tel.

(please write in block letters for any queries)

Stamp and signature