

Real Fast. Real Quality. Real Savings. Real People. Real Pgms

Date of completion:

## **Material Information Questionnaire**

| Company:    | Name:           |  |
|-------------|-----------------|--|
| Test Plant: | Contact number: |  |
| Batch::     |                 |  |

Description of the material for refining (e.g. supported catalyst, precious group metal pgm residues):

Process from which the waste originates. Please give as much information as possible as this will help in classifying the material and assigning applicable codes:

| Will there be multiple shipments under this description?      Will there be multiple shipments with varying material?      If yes, please complete a MIQ for each material   |
|--|
| What is the potential volume of material? Size of containers:  |
| Material classification:    Non-hazardous (green)      Hazardous (amber)    Please provide an explanation for your material classification.      Not defined as Waste    Country material shipped from:      Basel code:    Country material shipped from: |
| Classified for transport? If yes, what is the UN number?   |
| Has a 16 point safety data sheet been provided?  |
| What controls do you have in place to ensure the material we receive matches the description provided?   |
|  |

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## **Material Description**

| What are the expected concentrations of pgms?                                |    |       |
|--|----|-------|
| Is the material: Solid?  |    |       |
| Liquid? Please specify pH if liquid  |    |       |
| What form is the material in? (e.g. sludge, filter cake, powder)             |    |       |
| Is the material a supported catalyst?  |    |       |
| If yes, what is the support?   |    |       |
| Does the material contain volatile organics?                                 |    |       |
| If yes, please specify which organics and their approximate concentrations:  |    |       |
| Name   | %  | PPM   |
|  |    |       |
|  |    |       |
|  |    |       |
| Does the material contain any halogenated compounds (organic and inorganic)? |    |       |
| If yes, please specify which compounds/elements by weight:                   |    |       |
| Namo   | 0/ | Crame |

| % | Grams |
|---|-------|
|   |       |
|   |       |
|   |       |
|   |       |
|   | %     |

Please provide the full composition of the material (100%) identifying all components: Distinguish between metals, and metal compounds (e.g. Nickel or Nickel monoxide).

|                  |               |        | Con    | tent    |           |
|------------------|---------------|--------|--------|---------|-----------|
| Name             | CAS-Nr        | Symbol | %      | Decimal | Typical % |
| Example: IRIDIUM | Eg: 7439-88-5 | Eg: IR | Eg: 96 | Eg: 9   | Eg: 96    |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |
|                  |               |        |        |         |           |



| Moisture Content    | % composition |
|---------------------|---------------|
|                     |               |
|                     |               |
| Please describe the |               |

| e describe the |  |
|----------------|--|
| Colour         |  |
| Smell          |  |

If the material is a spent catalyst please provide details of the active pharmaceutical, agrochemical or chemical it was used to manufacture. We need this to ensure our operators are adequately protected when handling your material. The type of product may be sufficient – alternatively we may ask you to pack the material so that there is no possibility of exposure to our operators.

## Help

The following definitions and websites are available to assist you further:

- EWC is the European Waste Classification Code found in Regulation (EC) No 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste. Any with an Asterix are hazardous waste codes.
- Basel Codes can be found in https://www.oecd.org/env/waste/guidance-manual-control-transboundarymovements-recoverable-wastes.pdf
- REACH is the Registration, Evaluation and Authorisation and restriction of Chemicals. Material is either classified under REACH or Waste. REACH registered materials will have a 16 digit registration number.

Although the legal responsibility lies with the waste generator, the full and accurate completion of this form will help to ensure that there is agreement between you and Walters and Koch as to the classification and hazards assessment of this material. This will help to ensure that the material is sent to Walters and Koch in compliance with all requisite regulations, and that we can ensure suitable risk management measures can be put in place to safeguard our workers.

If you require additional support with any of the above, please consult with us prior to completion.