**PART 1 – DETAILS ABOUT THE APPLICANT**

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| --- | --- |
| 1. **Application Category** *(Please select one of the options below)* | |
| Please click here to indicate the services you require | |
| 1. **Name and address of the applicant** (This will be included in the Test Report (and the NSF REG4 listing if applicable) unless otherwise requested) | |
| **Contact Name:** |  |
| **Company name:** |  |
| **Address:** |  |
| **Email address:** |  |
| **Telephone number:** |  |
| **Mobile number:** |  |
| **Company website:** |  |
| 1. **Contact details of the person or company appointed by the applicant to be responsible for this application (“Agent”), if different from section 2. Above.** | |
| **Contact Name:** |  |
| **Company name:** |  |
| **Address:** |  |
| **Email address:** |  |
| **Telephone number:** |  |
| **Mobile number:** |  |
| 1. **Company that will be responsible for paying the NSF invoices for this application, if different from section 2. above.** | |
| **Contact Name:** |  |
| **Company name:** |  |
| **Address:** |  |
| **Email address:** |  |
| **Telephone number:** |  |

## SECTION 2: TESTS REQUIRED

Please click here to indicate the level of testing required

What are the individual tests required?

(This is only required if individual BS 6920 tests was indicated above):

Choose test 1 here

Choose test 2 here

Choose test 3 here

Choose test 4 here

What is the maximum temperature these materials will be used at?

If you chose to test at a non standard temperature, please indicate the temperature you require here Click or tap here to enter text. °C (must be between 30°C and 85°C).

## SECTION 3: GENERAL INFORMATION

**Are any of the materials or components elastomeric (rubber)?**

Please choose one of the options here

**Are any of the products factory applied coatings?**

Please choose one of the options here

**Are any of the products site applied?**

Please choose one of the options here

**Have any of the products or any of the ingredients been subject to any Toxicological evaluation?**

Please choose one of the options here

**Do any of the products contain a biocide?**

Please choose one of the options here

**Are any of the products manufactured using recycled or regrind materials**?

Please choose one of the options here

**What is the intended use of the product(s)**?

Click or tap here to enter text.

**What sampling procedure will be used to select the test sample(s)**?

Please choose one of the options below

**If you chose other above, please give further details here.** Click or tap here to enter text.

## SECTION 3: PRODUCT DETAILS

**For Material Only testing, please complete a row in TABLE A for each material.** Typical materials include plastic/rubber materials, factory applied coatings, site applied products, sealants, adhesives, etc.

**TABLE A – Materials Only**

| **GENERAL NATURE OF MATERIAL**  **(e.g. PE, POM, etc.)** | **MATERIAL FULL TRADE NAME**  **(including grade &/or colour if appropriate)** | **MATERIAL MANUFACTURER**  **name & address** | **BATCH (LOT) NUMBER** | **METHOD OF MANUFACTURE** | **RELATED APPROVAL NUMBER OR TEST REPORT**  **(if applicable)** | **IS THE PRODUCT WATER MISCIBLE?**  **(For greases only)** | **DATE OF**  **MANUFACTURE**  **(DD/MM/YY)**  **(Must be less than 12 months old)** |
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**Please also supply the following for each material identified above:**

Material Safety Data Sheet (MSDS), Technical Data Sheet (TDS) and Instructions For Use (IFU) if applicable

**For testing of Components, please complete a row in TABLE B for each component.** Typical components include o-rings, gaskets, hoses, pipes, pipe fittings, etc.

**TABLE B – Components**

**(All columns below must be completed to avoid any delays and additional costs in processing your application)**

| **GENERAL DESCRIPTION OF COMPONENENT (e.g. fitting body, O-ring, gasket etc)** | **GENERAL NATURE OF MATERIAL**  **(e.g. PE, POM, etc.)** | **MATERIAL FULL TRADE NAME**  **(including grade &/or colour if appropriate)** | **MATERIAL MANUFACTURER**  **name & address** | **COMPONENT FULL TRADE NAME** | **COMPONENT MANUFACTURER**  **name & address** | **BATCH (LOT) NUMBER** | **SURFACE AREA OF COMPONENT** | **RELATED APPROVAL NUMBER OR TEST REPORT**  **(if applicable)** | **METHOD OF MANUFACTURE** | **DATE OF**  **MANUFACTURE**  **(DD/MM/YY)**  **(Must be less than 12 months old)** |
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*Note: components should be individual materials. Please indicate if any of the components identified above are multi-layer products e.g. a multilayer pipe.*

**DECLARATION**

By signing this page, I confirm the statements below:

1. I/we warrant the accuracy and completeness of all information contained in this Application Form and any other information now or subsequently provided by me/us and/or our Agents to NSF in pursuance of this application and confirm that none of this information is or may be construed as misleading in any way.
2. The Agent whose details are set out in section 4 of this Application Form is duly authorised to represent and answer all queries on behalf of the Applicant in relation to this application. I/we, the Applicant, agree to ratify all acts and omissions of the Agent in connection with this application and to indemnify NSF for any losses incurred as a result of any breach of the NSF Wales Terms and Conditions by the Applicant and/or our Agent(s).

|  |  |
| --- | --- |
| **Name:** |  |
| **Position:** |  |
| **Signature:** |  |
| **Date:** |  |

## APPENDIX A: SPECIFIC INFORMATION FOR ELASTOMERIC (RUBBER) PRODUCTS

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| **Elastomeric products** |

Please copy the table below onto additional pages for each individual elastomeric product being submitted for test.

|  |
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| Which product is this for? Click or tap here to enter text. |
| What is the Shore Hardness range? Click or tap here to enter text. |
| What is the In-Radius of the component or material? Click or tap here to enter text.  *Note: The in-radius is the radius of the largest sphere that will fit in the thickest section of a rubber-based test material or product* |
| Is the vulcanisation/curing process identical for the test sample and production samples?  Please choose one of the options here |
| Is lead acetate used as part of the curing system?  Please choose one of the options here |
| Has a mould release agent(s) been used?  Please choose one of the options here |
| If yes, please give details of any mould release agent(s) used:  Tradename Composition Supplier  Click or tap here to enter text. Click or tap here to enter text. Click or tap here to enter text.  Click or tap here to enter text. Click or tap here to enter text. Click or tap here to enter text.  Click or tap here to enter text. Click or tap here to enter text. Click or tap here to enter text. |

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## APPENDIX B: SPECIFIC INFORMATION FOR FACTORY APPLIED COATINGS

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| **Factory Applied Coatings** |

Please copy the table below onto additional pages for each individual factory applied coating being submitted for test.

|  |
| --- |
| Which product is this for? Click or tap here to enter text. |
| Number and thickness of coats applied (including primers):  Click or tap here to enter text. |
| Mix ratios (wt/wt, vol/vol) (for each coat if applicable)  **Coat Ratio Unit**  **1.** Click or tap here to enter text. Please choose one of the options here  **2.** Click or tap here to enter text. Please choose one of the options here  **3.** Click or tap here to enter text. Please choose one of the options here  **4.** Click or tap here to enter text. Please choose one of the options here |
| Details on the method of application:  Click or tap here to enter text. |
| Ambient temperature at time of application: Click or tap here to enter text. (°C): |
| Date test sample prepared (dd/mm/yy): Click or tap here to enter text. |
| Processing conditions, including cure conditions (temperature, duration, etc.):  Click or tap here to enter text. |
| Substrate onto which the product was applied e.g. glass, stainless steel:  Please choose one of the options here **For other, please specify** Click or tap here to enter text. |
| Was the product prepared in accordance with the application instructions?  Please choose one of the options here |

## APPENDIX C: SPECIFIC INFORMATION FOR SITE APPLIED PRODUCTS

Please provide the following details, including tolerances, as would be expected to be used on site Please ensure that the information given below does not contradict the Instruction for Use documentation, as this may affect any NSF REG4 or WRAS Approval.

|  |
| --- |
| **Site applied products** |

Please copy the table below onto additional pages for each individual site applied product being submitted for test.

|  |
| --- |
| Which product is this for?: Click or tap here to enter text. |
| Minimum application/curing temperature  Application temperature: Click or tap here to enter text.°C ± Click or tap here to enter text.°C  Curing temperature: Click or tap here to enter text.°C ± Click or tap here to enter text.°C |
| Minimum cure/drying period (at the temperature stated above) before the product can come into contact with drinking water  If multiple coats are required, state the minimum cure period between each coat.  Click or tap here to enter text. |
| If the minimum application/curing temperature is above 7°C, please provide a statement on how this will be achieved on site  Click or tap here to enter text. |
| Method(s) of application  Please choose one of the options here if other, please specify: Click or tap here to enter text. |
| Wet film thickness (of each coat, if applicable)  **Coat Thickness Tolerance**  **1.** Click or tap here to enter text. μm ± Click or tap here to enter text. μm  **2.** Click or tap here to enter text. μm ± Click or tap here to enter text. μm  **3.** Click or tap here to enter text. μm ± Click or tap here to enter text. μm  **4.** Click or tap here to enter text. μm ± Click or tap here to enter text. μm |
| Mix ratios (wt/wt, vol/vol) (for each coat if applicable)  **Coat Ratio Unit**  **1.** Click or tap here to enter text. Please choose one of the options here  **2.** Click or tap here to enter text. Please choose one of the options here  **3.** Click or tap here to enter text. Please choose one of the options here  **4.** Click or tap here to enter text. Please choose one of the options here |