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|  | ABC                                    |  | Doc. No. ABC /RA/04          |
|  | Product Fraud Vulnerability Assessment |  | Issue No- 1.0 /Rev. No. : 00 |
|  | Plan                                   |  | Date : 01/01/2023            |
|  |  |  | Page : 1                     |

## Chemicals

| Food Fraud Vulnerability Assessment- Rice bran Example |   |  |                 |     |            |  |                            |                    |                     |
|--|---|--|-----------------|-----|------------|--|----------------------------|--------------------|---------------------|
| Step. No   | Vulnerability Assessment                  |  |                 |     |            | Action Plan  |                            |                    |                     |
|  | Vulnerabilities Identified                | Priority Score as per SSAFE- ( Spider web) | Risk Assessment |     |            | Plan of action   | Monitoring                 | Verification       | Doc/Record          |
|  |   |  | LOO             | LOD | Risk Score |  |                            |                    |                     |
| 18   | Corruption level of company – own country | 2  | 1               | 2   | L          | Nil  | -                          | -                  | -                   |
| 20   | Economic condition of suppliers           | 2  | 2               | 3   | M          | Physical verification of the rice bran on receipt in each supply | Production for each supply | Stores will verify | RM receiving record |
| 25   | Corruption in the country - Supplier      | 2  | 2               | 2   | L          | nil  | -                          | -                  | -                   |
| 30   | Level of competition branch of industry   | 2  | 2               | 2   | L          | -  | -                          | -                  | -                   |

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|  |  |  |  |  | Page : 2                     |  |  |  |

|    |   |   |   |   |   |   |                               |    |                        |
|----|---|---|---|---|---|---|-------------------------------|----|------------------------|
| 36 | Information on the mass balance system in the company | 2 | 2 | 3 | L |   |                               |    |                        |
| 39 | Ethical code of conduct of the company                | 2 | 2 | 3 | M | Ethical code of conduct to be established   | FSTL<br>By Sept 2020          | MD | SOP                    |
| 40 | Whistle blowing system of the company                 | 3 | 2 | 3 | M | Whistle blowing system  | HR<br>By Sept 2020            | MD | SOP                    |
| 41 | Contractual requirements of Suppliers                 | 3 | 2 | 3 | M | Food fraud control aspects to be communicated to suppliers as part of the Supply order. | Purchase Head<br>By –Aug 2020 |    | Supplier communication |

\*LOO- Likelihood of Occurrence

\*LOD-Likelihood of Detection

|  |  |                              |
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|  | Plan                                   | Date : 01/01/2023            |
|  |  | Page : 3                     |

### Processing Aides

| Food Fraud Vulnerability Assessment- Rice bran |  |  |                 |     |            |                            |            |              |            |
|--|--|--|-----------------|-----|------------|----------------------------|------------|--------------|------------|
| Step. No                                       | Vulnerability Assessment                       |  |                 |     |            | Action Plan                |            |              |            |
|  | Vulnerabilities Identified                     | Priority Score as per SSAFE- ( Spider web) | Risk Assessment |     |            | Plan of action             | Monitoring | Verification | Doc/Record |
|  |  |  | LOO             | LOD | Risk Score |                            |            |              |            |
| 5  | Detectability of adulteration in final product | 2  | 1               | 2   | L          | Getting COA from suppliers | -          | -            | COA        |
| 18   | Corruption level of company – own country      | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 24   | Victimization of suppliers                     | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 25   | Corruption level country of supplier           | 2  | 2               | 2   | L          | Nil                        |            |              |            |
| 30   | Level of competition branch of industry        | 2  | 2               | 2   | L          | -                          | -          | -            | -          |

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|  |  |  |  |  | Page : 4                     |  |  |  |

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| 40 | Whistle blowing system of the company                 | 3 | 2 | 3 | M | Whistle blowing system  | HR<br>By Sept 2020            | MD | SOP                    |
| 41 | Contractual requirements of Suppliers                 | 3 | 2 | 3 | M | Food fraud control aspects to be communicated to suppliers as part of the Supply order. | Purchase Head<br>By –Aug 2020 |    | Supplier communication |
| 46 | Fraud control in Industry                             | 2 | 2 | 2 |   | Nil   |                               |    |                        |

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|  | Plan                                   |  | Date : 01/01/2023            |
|  |  |  | Page : 5                     |

## Packing Materials

| Food Fraud Vulnerability Assessment- Rice bran |  |  |                 |     |            |                            |            |              |            |
|--|--|--|-----------------|-----|------------|----------------------------|------------|--------------|------------|
| Step. No                                       | Vulnerability Assessment                       |  |                 |     |            | Action Plan                |            |              |            |
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|  |  |  | LOO             | LOD | Risk Score |                            |            |              |            |
| 5  | Detectability of adulteration in final product | 2  | 1               | 2   | L          | Getting COA from suppliers | -          | -            | COA        |
| 18   | Corruption level of company – own country      | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 24   | Victimization of suppliers                     | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 25   | Corruption level country of supplier           | 2  | 2               | 2   | L          | Nil                        |            |              |            |
| 30   | Level of competition branch of industry        | 2  | 2               | 2   | L          | -                          | -          | -            | -          |

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|  |  |  |  |  | Page : 6                     |  |  |  |

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| 41 | Contractual requirements of Suppliers                 | 3 | 2 | 3 | M | Food fraud control aspects to be communicated to suppliers as part of the Supply order. | Purchase Head<br>By –Aug 2020 |    | Supplier communication |
| 46 | Fraud control in Industry                             | 2 | 2 | 2 |   | Nil   |                               |    |                        |

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|  | Plan                                   | Date : 01/01/2023            |
|  |  | Page : 7                     |

### Cleaning Chemicals/ Pest control Chemicals

| Food Fraud Vulnerability Assessment- Rice bran |  |  |                 |     |            |                            |            |              |            |
|--|--|--|-----------------|-----|------------|----------------------------|------------|--------------|------------|
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|  | Vulnerabilities Identified                     | Priority Score as per SSAFE- ( Spider web) | Risk Assessment |     |            | Plan of action             | Monitoring | Verification | Doc/Record |
|  |  |  | LOO             | LOD | Risk Score |                            |            |              |            |
| 5  | Detectability of adulteration in final product | 2  | 1               | 2   | L          | Getting COA from suppliers | -          | -            | COA        |
| 18   | Corruption level of company – own country      | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 24   | Victimization of suppliers                     | 2  | 1               | 2   | L          | Nil                        | -          | -            | -          |
| 25   | Corruption level country of supplier           | 2  | 2               | 2   | L          | Nil                        |            |              |            |

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|  |  |  |  |  |  | Page : 8                     |  |  |  |

|    |   |   |   |   |   |   |                            |    |                        |
|----|---|---|---|---|---|---|----------------------------|----|------------------------|
| 30 | Level of competition branch of industry               | 2 | 2 | 2 | L | -   | -                          | -  | -                      |
| 36 | Information on the mass balance system in the company | 2 | 2 | 3 | L |   |                            |    |                        |
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| 41 | Contractual requirements of Suppliers                 | 3 | 2 | 3 | M | Food fraud control aspects to be communicated to suppliers as part of the Supply order. | Purchase Head By –Aug 2020 |    | Supplier communication |
| 46 | Fraud control in Industry                             | 2 | 2 | 2 |   | Nil   |                            |    |                        |

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