| PRODUCT NAME: <br> Fermfast Dualfine 65 g | PRODUCT CODE: <br> 01 LDC007 |
| :--- | :--- |
| PRODUCT FUNCTION: <br> Finings | COMPLETED BY: <br> Jeanette Daniels |
| ISSUE NUMBER :1 | ISSUE DATE: $24 / 08 / 2016$ |
| REASON FOR CHANGE: First Issue |  |

```
1.INGREDIENTS BREAKDOWN
Silicic acid : Silica solution
Chitosan - Malic acid, Chitosan flake (Crustacea), preservative [Sodium Metabisulphite (Sulphites)]
```

2. PRODUCT DESCRIPTION (APPEARANCE, SMELL, TASTE OR VISUAL ATTRIBUTES)

Silicic - translucent white liquid
Chitosan - clear viscous liquid
3. PACK PHYSICAL PARAMETERS

|  | Target | Tolerance |
| :--- | :--- | :--- |
| Pack dimensions | $130 \mathrm{~mm} \times 183.09 \mathrm{~mm}$ | $+/-5 \mathrm{~mm}$ |

4. RECOMMENDED SHELF LIFE, STORAGE AND SPECIFIC HANDLING INSTRUCTIONS

24 months in cool dry conditions

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5.PRODUCT PACKAGING DETAILS
Primary Packaging: Pre-printed laminate, printed -Duplex
MAP Y/N- No
Secondary Packaging:
Cardboard outer type ET
```


## 6. MANUFACTURE SITE

```
SPL International, Philip Jones House, Poole Hall Industrial Estate, Ellesmere Port, Cheshire, UK. CH66 \(1^{\text {ST }}\)
```

```
7. LABELLING INFORMATION PACK/OUTER
Pack-
BBE INFO:[xx/xxxx] (24months).
BATCH:[xxxxxx]
Outer-
Fermfast Dualfine 65g
Qty:}20
Batch: [xxxx]
BBE:[xx/xxxx]
```


## 8. BATCH TRACEABILITY

Each batch of material is marked with a 4-digit batch code (or date code), for example 1025 (this is situated on the product identification label.) The first digit of this code signifies the year (i.e. $1=2011$ ) and the remaining 3 digits signify the julienne day (i.e. $025=$ the $25^{\text {th }}$ day of the year.) This means that a batch of product marked with a batch or date code 1025 would have been produced on $25 / 01 / 11$. Each product is also marked with a product code (also situated on the product identification label.) The product code, the batch code or date code can then be used to trace the production documentation for any specific batch of product. The production documentation contains full details of the manufacture of the product and also contains all batch codes for any raw materials that were used in the manufacture of the product.

| 9.ALLERGEN | Ingredient YES/NO | Used in the same factory <br> YES/NO |
| :--- | :---: | :---: |
| Cereals containing gluten | N | Y |
| Crustacea | Y | Y |
| Egg and egg products | N | N |
| Fish and fish products | N | Y |
| Milk and milk products | N | Y |
| Molluscs and products | N | N |
| Peanuts and products | N | N |
| Sesame seeds and products | N | N |
| Soy and soy products | N | N |
| Sulphites | Y | Y |
| Tree nuts and tree nuts products | N | N |
| Mustard and products | N | N |
| Celery and products | N | Y |
| Lupin and products | N | N |


| 10.SUITABILITY FOR THE FOLLOWING DIETS: | Yes/No |
| :--- | :--- |
| Vegetarian; | N |
| Vegan; | N |
| Kosher; | N |
| Halal; | N |

## 11. GENETIC MODIFICATION - SPL DOES NOT USE GENETICALLY MODIFIED MATERIALS IN ITS PRODUCTS.

| 12. | PROCESS CONTROLS \& QC CHECKS |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| PARAMETER | METHOD | BY WHOM | FREQUENCY | TARGET | COMMENTS |
| Weight | Calibrated <br> scale | Operator | Every 15 mins | Minimum | Weight |
| Seal | Squeeze | Operator | Every 15 mins | No leaks | Seal |
| Appearance | Visual | Operator | Every 15 mins | To agreed <br> standard | Appearance |
| Coding - <br> Clear <br> Legible <br> Correct BB | Visual | Operator | Every 15 mins | To agreed <br> standard | Coding - <br> Clear <br> Legible |
| Nick position |  |  |  |  |  |


| FINISHED PRODUCT SPECIFICATION |
| :--- | :--- |


| 13. MICROBIOLOGICAL FOOD SAFETY LIMITS: - Not typically quoted for this type of product. |
| :--- | :--- | :--- | :--- |

Signed on behalf of SPL $\qquad$ Jeanette Daniels $\qquad$ .Date .....24/08/2016 $\qquad$

Name /Position $\qquad$ Quality \& Technical Manager $\qquad$

Signed on behalf of customer Date

Name/Position

