

#### NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Página 1/6 Revisão: 00 Emissão: 22/06/2013

Validity: 03 years

#### 1. IDENTIFICATION OF PRODUCT AND OF THE COMPANY

Name of the product: NOODLES FOR TOILET SOAP VEGETABLE SWING WITHOUT BLEACH

Name of the Company:

SINTER FUTURA LTDA – UNIDADE OURO FINO

Address: Rua Marcos Chesn, 2300 – São Judas Tadeu – Ouro Fino/MG

**Telephone of the Company:** 55 19 3979-7800 – FAX 55 19 3979-7801

Telephone of the Emergency: 55 19 3979-7800

#### 2. COMPOSITION IS IDENTIFICATION ON THE COMPONENTS

#### 2.1. Formed salt of Oil of Palm

Chemical or Botanical Name: Fatty acids, palm - oil, s odium salts

INCI: Sodium Palmate EINECS: 263-162-3 CAS: 61790-79-2

## 2.2. Formed salt of Palm kernel oil

Chemical or Botanical Name: Fatty acids, palm Kernel - oil, sodium salts

INCI: Sodium Palm Kernelate

EINECS: 263-097-0 CAS: 61789-89-7

## 2.3. Formed salt of Stearate of Palm

INCI: Sodium Stearate EINECS: 212-490-5 CAS: 822-16-2

### 2.4. Sodium Chloride

Chemical Name: Sodium Chloride

INCI: Sodium Chloride EINECS: 231-598-3 CAS: 7647-14-5

## 2.5. Glycerin

Chemical Name: Glycerol

INCI: Glycerin EINECS: 200-289-5 CAS: 56-81-5

### 2.6. Sodium Hydroxide

Chemical Name: Sodium Hydroxide

INCI: Sodium Hydroxide EINECS: 215-185-5 CAS: 1310-73-2

Elaborated for: Anderson Moreira Approved for: Sérgio Antônio Ribeiro



### NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Revisão: 00 Emissão: 22/06/2013

Página 2/6

2.7. EDTA

Chemical Name: Tetrasodium ethylenediaminetetraacetate

INCI: Tetrasodium EDTA EINECS: 200-573-9 CAS: 64-02-8

2.8. EHDP:

Chemical Name: Etidronic Acid

INCI: Etidronic Acid EINECS: 220-552-8 CAS: 2809-21-4

2.9. Water

Chemical Name: Water

INCI: Aqua

EINECS: 231-791-2 CAS: 7732-18-5

Foreseen use:

Raw material without perfume.

It is not destined to the personal use in this form and concentration.

Only for industrial use (soap production).

3. IC	ENTI	FICAT	ION OF	DANGERS
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Don't present.

### 4. MEASURES OF FIRST HELPS

Absorption for the skin: None.

**Exhibition:** Don't have.

Risk of Health: None.

Toxicology: None.

### 5. MEASURES OF COMBAT TO FIRE

Non inflammable substance.



#### NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Revisão: 00

Página 3/6

Emissão: 22/06/2013

2	MEASURES	<b>○E</b>	CONTROL		CDII I	$\cap P$	IEVK
О.	WEASURES	UГ	CONTROL	FUR	SPILL	UR	LEAN

Spill: None.

Leak: None.

#### 7. I HANDLE AND STORAGE

The product meets stored in industrial of 25 Kg sacks, every careful should be I handle:

been so that the packing doesn't come to be damaged.

It is done in pallets piling up with 40 sacks (25 kg). The piling up should not surpass Storage:

to 02 pallets.

Stock in dry and well ventilated place. The storage place should be adapted.

### 8. CONTROL OF EXHIBITION IS INDIVIDUAL PROTECTION

The incorporation in the final product should be made to a temperature the Control of the exhibition:

more possible drop. To maintain a good circulation of air in the storage places.

Individual protection: Apparels individual protection are used, as gloves, mask and boots.

### 9. PHYSICAL PROPERTIES ARE CHEMICAL

Alcalinidade: Máximo: 0,09%

Cloretos: Máximo: 0,70%

**Ácidos Graxos Totais:** 68,00 a 72,00%

Distribuição **Graxos:** 

de

Ácidos

Mínimo: 7,00 (C-12)

Espuma: Mínimo: 300ml

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### NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Revisão: 00 Emissão: 22/06/2013

Página 4/6

Glicerina: Máximo 8%

Índice de Saponificação: 206 a 219 mgKOH / 1g

Índice de lodo: 35 a 44 mgl / 100g

Insaponificáveis: Máximo: 0,34%

Insolúveis em Água: Máximo: 0,50%

Insolúveis em Álcool: Máximo: 0,50%

**pH:** 9,00 a 11,00% (Solução a 1%)

**Título:** 37,00 a 42,50%

**Umidade:** 13 a 16%

Índice de Acidez: 206,00 a 214,00 mgKOH / g

### 10. STABILITY IS REACTIVITY

**Stability:** Stable under the conditions specified in the item 9.

Reativity:

Oxidation and rancidity in conditions conservation anomalies and / or reaction

with non compatible products.

#### 11. TOXICOLOGICAL INFORMATION

Effects: In case ingested, there is need of medical orientation, could provoke

intoxications and / or lesions for alkaline reasons.

# 12. ECOLOGICAL INFORMATION

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### NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Página **5**/**6** Revisão: 00 Emissão: 22/06/2013

**Effects:** Nonexistent Nocividade to the environment.

### 13. CONSIDERATIONS ON TREATMENT ARE DISPOSITION

The residual amounts of this product should be treated according to the instructions given in the points 6, 7 and 8 above suitable. The detritor should be eliminated according to the national or regional legislation in vigor.

#### 14. INFORMATION ON TRANSPORTS

In case of leak or of fire during the transport, to refer to the instructions given in the points 5, 6, 7 and 8 above suitable.

### 14.1. ONU

Número ONU: Not classified.

Classe ONU: ----Grupo ONU: ----

### 14.2. ADR/RID

UN-Nr: Not classified.

Classe: ----

PG: ----

# 14.3 **UMDG**

UN-Nr: Not classified.

Classe: ----

PG: ----

## 14.4 ICAO/IATA

UN-Nr: Not classified.

Classe: ----

PG: ----



## NOODLES FOR TOILET SOAP VEGETABLE NON BLEACH

Página **6/6** Revisão: 00 Emissão: 22/06/2013

### 15. REGULATIONS

Regulated by the law 6360/76 of 23/09/1976 by the ordinance 79.094 /77of 05/01/1977.

## **16. OTHER INFORMATION**

"The information of this MSDS represent current data and they reflect our best knowledge for I handle it adapted of this product about normal conditions in agreement with the specific application in the pack ing e/ou literature. Any other use of the product that involves the combined use with other product or other processes is of the user's responsibility".

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