



## SAFETY DATA SHEET

### NEAT® Linen Scent Bleach Tablets- All Sizes

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

**Product name** Neat® Linen Scent Bleach Tablets- All Sizes

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** Bleaching Agent; Cleaner; Deodorizer

##### 1.3. Details of the supplier of the safety data sheet

**Supplier** Vita Brands, LLC.  
6220 N 8<sup>th</sup> Street  
Philadelphia  
PA 19126  
USA  
T: 248-820-9477  
(Hours 09:00- 17:00 Mon to Fri)

[sds@vitabrandsllc.com](mailto:sds@vitabrandsllc.com)

**Contact person** [sds@vitabrandsllc.com](mailto:sds@vitabrandsllc.com)

##### 1.4. Emergency telephone number- 267-626-8997 24-hr USA number

**National emergency telephone number** Country / Phone number & Website: Austria +43 1 406 43 43- ; Belgium +32 070 245 245, www.centraantipoisons.be/; Bulgaria +359 2 9154 409, www.pirogov.bg; Croatia +358 1 2348 342, - ; Cyprus 112, - ; Czech Republic (+420) 224 919 293/ 224 915 402 www.tis-cz.cz ; Denmark +45 82 12 12 12, - ; Estonia 166662, +372 626 93 90, - ; Finland 112, - ; France +33 (0)1 45 42 59 59 INRS/ORFILA www.centres-antipoison.net ; Germany 112, - ; Greece 112, - ; Hungary (+36) 14 766 464/ 80 201 199, - ; Iceland 112, - ; Italy 112, - ; Latvia +371 670 424 73, - ; Liechtenstein 112, - ; Lithuania (+370) 5 236 20 52/ 6 875 33 78, www.tox.lt/; Luxembourg 112, - ; Malta 112, - ; Netherlands (+31) 030 274 8888, - ; Norway (+42) 2259 1300, - ; Poland 112, - ; Portugal 0808 250 143, - ; Romania 112, - ; Slovakia (+421) 2 54 774 166, - ; Slovenia 112,- ; Spain (+34) 91 562 04 20, - ; Sweden 112, - ; Switzerland 145, - ; United Kingdom 111, - ;

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

**Physical hazards** Not Classified

**Health hazards** Eye Irrit. 2 - H319 STOT SE 3 - H335

**Environmental hazards** Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

##### 2.2. Label elements

**NEAT® Linen Scent Bleach Tablets- All sizes****Hazard pictograms****Signal word**

Warning

**Hazard statements**

H319 Causes serious eye irritation.  
 H335 May cause respiratory irritation.  
 H410 Very toxic to aquatic life with long lasting effects.

**Precautionary statements**

P271 Use only outdoors or in a well-ventilated area.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves.  
 P280 Wear eye protection.  
 P337+P313 If eye irritation persists: Get medical advice/ attention.  
 P391 Collect spillage.  
 P402+P404 Store in a dry place. Store in a closed container.  
 P501 Dispose of contents/ container in accordance with national regulations.

**Supplemental label information**

EUH031 Contact with acids liberates toxic gas.

**Contains**

TROCLOSENE SODIUM, DIHYDRATE

**Supplementary precautionary statements**

P261 Avoid breathing dust.  
 P264 Wash hands thoroughly after handling.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P312 Call a POISON CENTRE/doctor if you feel unwell.  
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
 P405 Store locked up.

**2.3. Other hazards****SECTION 3: Composition/information on ingredients****3.2. Mixtures**

|                                                                                                                                               |                        |                                                  |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------|----------------|
| <b>TROCLOSENE SODIUM, DIHYDRATE</b>                                                                                                           |                        |                                                  | <b>60-100%</b> |
| CAS number: 51580-86-0                                                                                                                        | EC number: 220-767-7   | REACH registration number: 01-2119489371-33-XXXX |                |
| M factor (Acute) = 1                                                                                                                          | M factor (Chronic) = 1 |                                                  |                |
| <b>Classification</b><br>Acute Tox. 4 - H302<br>Eye Irrit. 2 - H319<br>STOT SE 3 - H335<br>Aquatic Acute 1 - H400<br>Aquatic Chronic 1 - H410 |                        |                                                  |                |

## Neat® Linen Scent Bleach Tablets- All Sizes

|                       |                      |                                                  |
|-----------------------|----------------------|--------------------------------------------------|
| <b>ADIPIIC ACID</b>   |                      | <b>1-5%</b>                                      |
| CAS number: 124-04-9  | EC number: 204-673-3 | REACH registration number: 01-2119457561-38-XXXX |
| <b>Classification</b> |                      |                                                  |
| Eye Irrit. 2 - H319   |                      |                                                  |

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                     |                                                                                                                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Move affected person to fresh air at once. Get medical attention. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. |
| <b>Ingestion</b>    | Do not induce vomiting. Remove affected person from source of contamination. Give plenty of water to drink. Get medical attention immediately. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.                                |
| <b>Skin contact</b> | Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.                                                                                                                                                                          |
| <b>Eye contact</b>  | Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.                                                                                                                  |

#### 4.2. Most important symptoms and effects, both acute and delayed

#### 4.3. Indication of any immediate medical attention and special treatment needed

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media** Use foam, carbon dioxide, dry powder or water fog to extinguish.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards** Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m<sup>3</sup>. Thermal decomposition or combustion products may include the following substances: Oxides of the following substances: Carbon. Nitrogen. Chlorine. Hydrogen chloride (HCl). Toxic gases or vapours.

#### 5.3. Advice for firefighters

|                                                      |                                                                                                                                                |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protective actions during firefighting</b>        | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Contain and collect extinguishing water. |
| <b>Special protective equipment for firefighters</b> | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.                                          |

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Ensure suitable respiratory protection is worn during removal of spillages in confined areas. Avoid inhalation of dust and contact with skin and eyes. Wash thoroughly after dealing with a spillage.

#### 6.2. Environmental precautions

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**Environmental precautions** Not considered to be a significant hazard due to the small quantities used. Collect and dispose of spillage as indicated in Section 13.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Avoid generation and spreading of dust. Flush contaminated area with plenty of water.

### 6.4. Reference to other sections

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Avoid spilling. Do not handle broken packages without protective equipment. Keep away from heat, sparks and open flame. Good personal hygiene procedures should be implemented. Avoid inhalation of vapours/spray and contact with skin and eyes. Provide adequate ventilation. Container must be kept tightly closed when not in use. Do not eat, drink or smoke when using this product. Protect from freezing and direct sunlight. Read label before use. Wear appropriate clothing to prevent repeated or prolonged skin contact. Avoid breathing dust.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

### 7.3. Specific end use(s)

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

Short-term exposure limit (15-minute): WEL, (as chlorine) 0.5 ppm 1.5 mg/m<sup>3</sup> fume

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup> inhalable dust

Long-term exposure limit (8-hour TWA): WEL 4.0 mg/m<sup>3</sup> respirable dust

WEL = Workplace Exposure Limit.

#### **DNEL**

Consumer - Dermal; Long term systemic effects: 1.15 mg/kg/day

Consumer - Inhalation; Long term systemic effects: 1.99 mg/m<sup>3</sup>

Consumer - Oral; Long term systemic effects: 1.15 mg/kg/day

### ADIPIC ACID (CAS: 124-04-9)

#### **DNEL**

Industry - Inhalation; Short term : 5 mg/m<sup>3</sup>

#### **PNEC**

- Fresh water; Short term 0.126 mg/l
- marine water; Short term 0.0126 mg/l
- Sediment; Short term 0.484 mg/l
- Soil; Short term 0.0228 mg/l

### 8.2. Exposure controls

#### **Protective equipment**



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|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Appropriate engineering controls</b> | No specific ventilation requirements. This product must not be handled in a confined space without adequate ventilation.                                                                                                                                                                                                                                                                                                                                         |
| <b>Eye/face protection</b>              | Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.                                                                                                                                                                                                                                                              |
| <b>Hand protection</b>                  | Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.                                                                                                                                                                                                                                                                                                                |
| <b>Other skin and body protection</b>   | Avoid contact with skin. Wear suitable coveralls to prevent exposure to the skin.                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Hygiene measures</b>                 | Warn cleaning personnel of any hazardous properties of the product. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Remove contaminated clothing and wash the skin thoroughly with soap and water after work. Provide eyewash station. Persons susceptible to allergic reactions should not handle this product. Good personal hygiene procedures should be implemented. |
| <b>Respiratory protection</b>           | No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.                                                                                                                                                                                                                                                                                                                                                  |
| <b>Environmental exposure controls</b>  | Keep container tightly sealed when not in use. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.                                                                                                                                                                                                                                                                                              |

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|                             |                                                             |
|-----------------------------|-------------------------------------------------------------|
| <b>Appearance</b>           | Tablet.                                                     |
| <b>Color</b>                | White/off-white.                                            |
| <b>Odor</b>                 | Characteristic. Chlorine / Floral-Menthol Scented           |
| <b>pH</b>                   | pH (diluted solution): 4-6 @ 1%                             |
| <b>Flash point</b>          | Not applicable.                                             |
| <b>Solubility(ies)</b>      | Soluble in water.                                           |
| <b>Oxidising properties</b> | Does not meet the criteria for classification as oxidising. |

#### 9.2. Other information

|                          |                 |
|--------------------------|-----------------|
| <b>Other information</b> | Not determined. |
|--------------------------|-----------------|

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

|                   |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| <b>Reactivity</b> | See Section 10.3 (Possibility of hazardous reactions) for further information. |
|-------------------|--------------------------------------------------------------------------------|

#### 10.2. Chemical stability

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| <b>Stability</b> | Stable at normal ambient temperatures and when used as recommended. |
|------------------|---------------------------------------------------------------------|

#### 10.3. Possibility of hazardous reactions

|                                           |                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Possibility of hazardous reactions</b> | Will not polymerise. The following materials may react with the product: Acids. Alkalis. Organic nitro compounds. Amines. Oxidising agents. Reducing agents. Moisture. Peroxides. Contact with acids liberates toxic gas. Under normal conditions of storage and use, no hazardous reactions will occur. |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 10.4. Conditions to avoid

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### Conditions to avoid

Avoid the following conditions: Water, moisture. Avoid heat, flames and other sources of ignition. Avoid exposure to high temperatures or direct sunlight.

### 10.5. Incompatible materials

#### Materials to avoid

Flammable/combustible materials. Moisture. Avoid contact with acids and alkalis. Avoid contact with strong oxidising agents. Avoid contact with strong reducing agents. Hydrocarbons. Inorganic nitrates. Inorganic nitrites. Organic compounds.

### 10.6. Hazardous decomposition products

#### Hazardous decomposition products

Heating may generate the following products: Carbon monoxide (CO). Oxides of nitrogen. Hydrogen chloride (HCl). Isocyanates. Chlorine.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

ATE oral (mg/kg) 2,610.94

#### Inhalation

May cause respiratory system irritation.

#### Ingestion

May be harmful if swallowed.

#### Skin contact

Skin irritation should not occur when used as recommended.

#### Eye contact

Irritating to eyes.

#### Route of exposure

Inhalation Ingestion. Skin and/or eye contact

## SECTION 12: Ecological information

### Ecotoxicity

The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

### 12.1. Toxicity

#### Acute aquatic toxicity

Acute toxicity - fish LC<sub>50</sub>, 96 hours: 0.24 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic invertebrates EC<sub>50</sub>, 48 hours: < 1 mg NaDCC mg/l, Daphnia magna

### 12.2. Persistence and degradability

**Persistence and degradability** There are no data on the degradability of this product.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No data available on bioaccumulation.

### 12.4. Mobility in soil

**Mobility** The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** Not determined.

## SECTION 13: Disposal considerations

## Neat® Linen Scent Bleach Tablets- All Sizes

### 13.1. Waste treatment methods

|                            |                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General information</b> | Waste is classified as hazardous waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. |
| <b>Disposal methods</b>    | Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.                                         |

### **SECTION 14: Transport information**

|                             |                                                                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b>              | For limited quantity packaging/limited load information, consult the relevant modal documentation using the data shown in this section. |
| <b>Road transport notes</b> | Refer to the Dangerous Goods List for information on any Special Provisions SP 135.                                                     |
| <b>Sea transport notes</b>  | Refer to the Dangerous Goods List for information on any Special Provisions 2.10.2.7.                                                   |
| <b>Air transport notes</b>  | Refer to the Dangerous Goods List for information on any Special Provisions A 197.                                                      |

#### 14.1. UN number

|                         |      |
|-------------------------|------|
| <b>UN No. (ADR/RID)</b> | 3077 |
| <b>UN No. (IMDG)</b>    | 3077 |
| <b>UN No. (ICAO)</b>    | 3077 |
| <b>UN No. (ADN)</b>     | 3077 |

#### 14.2. UN proper shipping name

|                                       |                                                    |
|---------------------------------------|----------------------------------------------------|
| <b>Proper shipping name (ADR/RID)</b> | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. |
|---------------------------------------|----------------------------------------------------|

**Proper shipping name (IMDG)** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

**Proper shipping name (ICAO)** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

**Proper shipping name (ADN)** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

#### 14.3. Transport hazard class(es)

|                                    |    |
|------------------------------------|----|
| <b>ADR/RID class</b>               | 9  |
| <b>ADR/RID classification code</b> | M7 |
| <b>ADR/RID label</b>               | 9  |
| <b>IMDG class</b>                  | 9  |
| <b>ICAO class/division</b>         | 9  |
| <b>ADN class</b>                   | 9  |

#### **Transport labels**



#### 14.4. Packing group

|                              |     |
|------------------------------|-----|
| <b>ADR/RID packing group</b> | III |
| <b>IMDG packing group</b>    | III |
| <b>ICAO packing group</b>    | III |
| <b>ADN packing group</b>     | III |

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### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



### 14.6. Special precautions for user

|                                        |          |
|----------------------------------------|----------|
| EmS                                    | F-A, S-F |
| ADR transport category                 | 3        |
| Emergency Action Code                  | 2Z       |
| Hazard Identification Number (ADR/RID) | 90       |
| Tunnel restriction code                | (-)      |

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

#### SECTION 15: Regulatory information

##### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>National regulations</b> | The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>EU legislation</b>       | Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).<br>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).<br>Commission Regulation (EU) No 453/2010 of 20 May 2010.<br>Commission Regulation (EU) No 2015/830 of 28 May 2015. |
| <b>Guidance</b>             | Workplace Exposure Limits EH40.<br>Approved Classification and Labelling Guide (Sixth edition) L131.<br>Guidance on the compilation of safety data sheets. Version 3, August 2015                                                                                                                                                                                                                                                                                                                                  |

##### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### SECTION 16: Other information

|                                  |                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Revision date</b>             | 07/01/2024                                                                                                                                                                                                    |
| <b>Revision</b>                  | 1                                                                                                                                                                                                             |
| <b>SDS number</b>                | 20588                                                                                                                                                                                                         |
| <b>Hazard statements in full</b> | H302 Harmful if swallowed.<br>H319 Causes serious eye irritation.<br>H335 May cause respiratory irritation.<br>H400 Very toxic to aquatic life.<br>H410 Very toxic to aquatic life with long lasting effects. |
| <b>Signature</b>                 | «184»                                                                                                                                                                                                         |

## **Neat® Linen Scent Bleach Tablets- All Sizes**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.