

NORSAN UK 12 GATWICK DISTRIBUTION CENTRE CRAWLEY WEST SUSSEX RH10 9RW

TEL: 0845 340 3230 FAX: 0845 034 3239 EMAIL: sales@norsan.co.uk WEB: www.norsan.co.uk

# MATERIAL SAFETY DATA SHEET PRODUCT INFORMATION

# **OVENRITE**



# SECTION 1: IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

# **1.1 PRODUCT IDENTIFIER**

# NORSAN OVENRITE Oven & Grill Cleaner / Degreaser

# **1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET**

NORSAN UK 12 GATWICK DISTRIBUTION CENTRE CRAWLEY WEST SUSSEX RH10 9RW

# 1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE/MIXTURE AND USES ADVISED AGAINST

#### General Description:

A dedicated oven, grill and catering equipment cleaner and degreaser with active compounds that have been especially formulated to cut through baked on grease and grime that occurs from everyday use.

#### **Directions For Use:**

Spray directly onto (preferably warm) surface and agitate with nylon sponge pad, wiping clean with a damp cloth or microfibre. For heavy baked on film a further application may be required.

TEL: 0845 340 3230 | EMAIL: msds@norsan.co.uk

# **SECTION 2: HAZARDS IDENTIFICATION**

# 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP (EC) NO 1272/2008 [EU-GHS/CLP]

HAZARD CLASS & CATEGORY

Eye. Dam. 1, H318 Skin. Irrit. 2, H315

**2.2 LABEL ELEMENTS** 

PICTOGRAM CODE

PICTOGRAM

GHS05



DANGER

SIGNAL WORD

HAZARD STATEMENTS

H315 - Causes skin irritation.

**MATERIAL SAFETY DATA SHEET PRODUCT INFORMATION - PAGE 1** 

H318 - Causes serious eye damage.

# PRECAUTIONARY STATEMENTS

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

STORAGE P102 - Keep out of reach of children.

#### RESPONSE

PREVENTION

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+313: If skin irritation occurs: Get medical advice/attention.

# DISPOSAL

P501 - Dispose of contents/container to licensed waste disposal site.

EUROPEAN UNION (DANGEROUS SUBSTANCES DIRECTIVE)

EUH none

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### **3.1 MIXTURES**

**2.3 OTHER HAZARDS** 

| SUBSTANCE             | CAS. NO    | EINECS No. | HAZARD                    | RANGE |
|-----------------------|------------|------------|---------------------------|-------|
| Alcohol Ethoxylate    | 68439-45-2 | Polymer    | H302, H318                | <5%   |
| Sodium Hydroxide      | 1310-73-2  | 215-185-5  | H290, H314, H318          | <5%   |
| Sodium Alkyl Sulphate | 72906-11-7 | 276-987-9  | H302, H315, H318,<br>H412 | <5%   |
| Triclosan             | 3380-34-5  | 222-182-2  | H315, H319, H400          | <1%   |

# **SECTION 4: FIRST AID MEASURES**

#### 4.1 DESCRIPTION OF FIRST AID MEASURES

| GENERAL ADVICE          | Remove contaminated clothing and wash off skin immediately.  |
|-------------------------|--|
| AFTER INHALATION        | Ensure supply of fresh air and seek medical attention.   |
| AFTER CONTACT WITH SKIN | Wash splashes from skin immediately. If skin becomes sore or inflamed seek medical attention.              |
| AFTER CONTACT WITH EYES | Irrigate with water for 10 to 15 minutes until irritation subsides and seek medical attention.             |
| AFTER INGESTION         | If conscious, give plenty of water to drink, do not induce vomiting, obtain medical attention immediately. |

#### 4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

The severity of symptoms described will vary depending on concentration and length of exposure.

| CONTACT WITH SKIN | Soreness and reddening of skin.             |
|-------------------|---|
| CONTACT WITH EYES | Irritation, reddening and watering of eyes. |

INGESTION

INHALATION

# MATERIAL SAFETY DATA SHEET PRODUCT INFORMATION - PAGE 2

GHS/CLP 11/2020 REVISION 1.1

#### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically. Use water to neutralize product in the case of skin, eye contact or ingestion.

# **SECTION 5: FIREFIGHTING MEASURES**

# **5.1 SUITABLE EXTINGUISHING MEDIA**

This product is not flammable. Use fire extinguishing media appropriate for surrounding area.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

May produce oxides of carbon, nitrogen, sodium and sulphur.

## **5.3 ADVICE FOR FIRE FIGHTERS**

Wear self-contained breathing apparatus and protective clothing as appropriate to the associated fire.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Always use appropriate PPE. Avoid breathing dust/vapours (if any) and ensure adequate ventilation. Cordon off area to other personnel.

#### **6.2 ENVIRONMENTAL PRECAUTION**

Do not allow to enter surface water drains, soil/subsoil. Spillages or discharges into water course must be reported immediately to environment agency.

#### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Absorb with sand or binder and dispose of according to local regulations. Small spillages may be flushed to a foul drain.

#### **6.4 REFERENCE TO OTHER SECTIONS**

See Section 8 and 13 for more information on exposure and disposal.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

Provide good ventilation in working area. Wash hands after use and do not allow to enter surface water drains.

# 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store only in original containers out of reach of children. Storage temperature should be between 5°C and 30°C.

#### 7.3 SPECIFIC END USE(S)

See section 1.2 and label.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 CONTROL PARAMETERS

(Sodium Hydroxide) OES: TWA 8 hours-STEL 15 mins 2mg/m3.

#### **8.2 EXPOSURE CONTROLS**

Do not eat, drink or smoke whilst working and wash hands after use.

#### PICTOGRAM(S)



WEAR SUITABLE WEAR SUITABLE EYE HAND PROTECTION PROTECTION

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| APPEARANCE/ODOUR      | Yellow odourless liquid. (Method: QP22). |
|-----------------------|--|
| PH LEVEL              | >12 (Method: QP03).                      |
| FLAMMABLE/FLASH POINT | Not flammable.                           |
| SOLUBILITY            | Soluble/dispersible in water.            |
| VISCOSITY             | As water @20'C (Method: QP04).           |
|                       |  |

# 9.2 OTHER INFORMATION

No information available.

# MATERIAL SAFETY DATA SHEET PRODUCT INFORMATION - PAGE 3

# **SECTION 10: STABILITY AND REACTIVITY**

#### **10.1 REACTIVITY**

Gives off hydrogen by reaction with base metals (zinc, aluminium).

**10.2 CHEMICAL STABILITY** 

No stability concerns.

# **10.3 POSSIBILITY OF HAZARDOUS REACTION**

Exothermic reaction with strong acids. Gives off hydrogen by reaction with base metals (zinc, aluminium). Risk of explosion.

**10.4 CONDITIONS TO AVOID** 

None known.

#### **10.5 INCOMPATIBLE MATERIALS**

Acids, light metals, aluminium and zinc. Organic peroxides.

# **10.6 HAZARDOUS DECOMPOSITION PRODUCTS**

Contact with aluminium may produce flammable hydrogen.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

#### **11.1. INFORMATION ON TOXICOLOGICAL EFFECTS**

INHALATION

CONTACT WITH SKIN

Soreness and reddening of skin.

Irritation, reddening and watering of eyes.

**CONTACT WITH EYES** 

INGESTION

# **SECTION 12: ECOLOGICAL INFORMATION**

#### ECOTOXICITY

Not regarded as dangerous for the environment.

#### **12.1 TOXICITY**

No aquatic testing has been carried out for this product.

#### **12.2. PERSISTENCE AND DEGRADABILITY**

Product regarded as biodegradable.

#### **12.3. BIOACCUMULATIVE POTENTIAL**

None known.

**12.4. MOBILITY IN SOIL** 

None known.

# 12.5. RESULTS OF PBT AND VPVB ASSESSMENT

None known.

# **12.6. OTHER ADVERSE EFFECTS**

None known.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

#### **13.1. WASTE TREATMENT METHODS**

When disposing of surplus or waste product use suitable PPE etc. ensuring empty containers are rinsed out and disposed of safely. Do not allow product to enter land or surface water drains. Dispose of in accordance with local authority regulations. Do not mix with other waste materials.

# **SECTION 14: TRANSPORT INFORMATION**

# 14.1. UN NUMBER

#### **14.2. UN PROPER SHIPPING NAME**

NORSAN OVENRITE

14.3. TRANSPORT HAZARD CLASS(ES)

# 14.4. PACKING GROUP

#### **14.5. ENVIRONMENTAL HAZARDS**

#### **14.6. SPECIAL PRECAUTIONS FOR USER**

No information.

#### 14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

No information.

#### **SECTION 15: REGULATORY INFORMATION**

#### 15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

| STATUTORY INSTRUMENTS     | Classified under GHS/CLP- Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.   |
|---------------------------|--|
| APPROVED CODE OF PRACTICE | Classification and Labelling of Substances and Preparations Dangerous for<br>Supply. Safety Data Sheets for Substances and Preparations.                         |
| GUIDANCE NOTES            | ECHA Guidance on the application of CLP criteria (Version 4: November 2013). ECHA Guidance on the compilation of safety data sheets (Version 2.1: February 2014) |
|                           |  |

#### **15.2. CHEMICAL SAFETY ASSESSMENT**

No chemical safety assessment has been carried out as product is a mixture.

# **SECTION 16: OTHER INFORMATION**

#### **16.1. REVISION COMMENTS**

This product is now using classification from GHS/CLP- Regulation (EC) No 1272/2008 classification and labelling & packaging of. The risk statements listed below relate to the raw materials in the product not the product itself.

HAZARD STATEMENT IN FULL (CLP)H290 - May be corrosive to metals.H302 - Harmful if swallowed.H302 - Harmful if swallowed.H314 - Causes severe skin burns and eye damage.H315 - Causes skin irritation.H318 - Causes serious eye damage.H318 - Causes serious eye damage.H319 - Causes serious eye irritation.H400 - Very toxic to aquatic life.H412 - Harmful to aquatic life with long lasting effects.

#### DISCLAIMER

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. The user assumes all liability for any damage or injury resulting from abnormal use, from the failure to adhere to recommended practises, or from hazards inherent in the nature of the product. In accordance with our policy of incorporating technical improvements, we reserve the right to amend any specification without notice.