



e : sales@nationwide-hygiene.com

Material Safety Data Sheet

CD7 HD KITCHEN DEGREASER

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

1.1. Product identifier

Product name CD7 HD KITCHEN DEGREASER

Product No. 12890

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

Identified uses Hard surface cleaner for Kitchens and Catering.

1.3. Details of the supplier of the safety data sheet

Nationwide Hygiene Supplies t : 0844 499 6380

Nationwide House Foxwood Road f : 0844 499 6382

Peak Business Park

Chesterfield Derbyshire S41 9RF

1.4. Emergency telephone number

0844 499 6380

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (67/548/EEC) Xi;R36/38.

2.2. Label elements

Detergent Labelling: < 5% disinfectants

5 - < 15% non-ionic surfactants

Labelling



Irritant (Xi)

Risk Phrases R36/38 Irritating to eyes and skin.
Safety Phrases S23 Do not breathe vapour/spray.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

S38 In case of insufficient ventilation, wear suitable respiratory equipment.

S2 Keep out of the reach of children.

2.3. Other hazards

No other hazards known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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3.1. Substances

Not Applicable

3.2. Mixtures

Alcoholic Ethoxylate	1-5%
CAS-No.: 160901-19-9 EEC (EINECS) No.	
Classification (EC 1272/2008)	Classification (67/548/EEC)
Acute toxicity, category 4 - Oral - H302	Xn;R22
Serious eye damage, category 1 - H318	Xi;R41
Alkyl dimethyl benzyl ammonium chloride	1-5%
CAS-No.: 63449-41-2 EEC (EINECS) No. 273-544-1	
Classification (EC 1272/2008)	Classification (67/548/EEC)
Acute toxicity, category 4 - Dermal - H312	Xn;R21/22
Acute toxicity, category 4 - Oral - H302	C;R34
Skin corrosion, categories 1A, 1B, 1C - H314	N;R50
Hazardous to the aquatic environment, acute, category 1 - H400	
DISODIUM METASILICATE	1-5%
CAS-No.: 6834-92-0 EEC (EINECS) No. 229-912-9	
Classification (EC 1272/2008)	Classification (67/548/EEC)
Skin corrosion, categories 1A, 1B, 1C - H314	C;R34
STOT***, single exposure, category 3 - Respiratory track irritation - H335	Xi;R37

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information

Inhalation Move the exposed person to fresh air at once., Rinse nose and mouth with water., Get medical attention if any

discomfort continues.

Ingestion Remove victim immediately from source of exposure., Rinse mouth thoroughly., Drink plenty of water., Get medical

attention.

Skin contact Remove affected person from source of contamination., Remove contaminated clothing., Rinse the skin immediately

with lots of water., Get medical attention if irritation persists after washing.

Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention immediately. Continue to Eye contact

rinse.

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

Ingestion May cause burns in mucous membranes, throat, oesophagus and stomach., May cause stomach pain or

Skin contact Irritating to skin., Prolonged or repeated exposure may cause severe irritation.

Eye contact Risk of serious damage to eyes.

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

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

This product is not flammable., Use fire-extinguishing media appropriate for Extinguishing media

surrounding materials.

5.2. Special hazards arising from the substance or mixture

Unsuitable extinguishing media

5.3. Advice for firefighters

Special Fire Fighting

Wear self contained breathing apparatus Procedures

SECTION 6: ACCIDENTAL RELEASE MEASURES

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6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

6.2. Environmental precautions

Any spillage needs to be contained and not allowed to enter water courses, Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

6.3. Methods and material for containment and cleaning up

Wear necessary protective equipment., Absorb in vermiculite, dry sand or earth and place into containers., Do not contaminate water sources or sewer., Flush with plenty of water to clean spillage area.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

7.3. Specific end use(s)

See product label for detailed usage and instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Not applicable

8.2. Exposure controls

Protective equipment



Engineering measures Provide adequate general and local exhaust ventilation.

Hand protection Use protective gloves.

Eye protection Wear approved safety goggles.

Other Protection General workwear only

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Clear, Liquid
Colour Colourless.
Odour Odourless.

Relative density 1.046- 1.056@ 20° C

pH-Value, Conc. Solution >13.0

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal temperature conditions.

10.2. Chemical stability

Stable under normal temperature conditions.

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10.3. Possibility of hazardous reactions

None known

10.4. Conditions to avoid

Avoid contact with other chemicals.

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

Fire or high temperatures create:, Toxic gases/vapours/fumes of:, Carbon dioxide (CO2)., Carbon monoxide (CO).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological information No toxicological data is available for this mixture, however data can be provided for specific raw materials upon

request

Ingestion May cause burns in mucous membranes, throat, oesophagus and stomach., May cause stomach pain or vomiting.

Skin contact Irritating to skin., Prolonged or repeated exposure may cause severe irritation.

Eye contact Risk of serious damage to eyes.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

12.2. Persistence and degradability

Degradability

The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation

(EC) No 648/2004.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility: The product contains substances, which are water soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

12.6. Other adverse effects

None known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

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14.2. UN proper shipping name

Proper Shipping Name: Not applicable

14.3. Transport hazard class(es)

Transport Labels Not Applicable

14.4. Packing group

14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant

14.6. Special precautions for user

Tunnel Restriction Code n/a

SECTION 15: REGULATORY INFORMATION

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

UK Regulatory References The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments. Environmental Listing Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716)., Control of Substances Hazardson to Hazar

Substances Hazardous to Health.

Approved Code Of Practice

Guidance Notes

EU Legislation

Classification and Labelling of Substances and Preparations Dangerous for Supply. Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37.

System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006 with amendments.

National Regulations The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

SECTION 16: OTHER INFORMATION

General information

The following risk phrases relate to the raw materials in the product and not the product itself:-

Revision Comments

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision Date 08/02/2013 Revision 14

Risk Phrases In Full R34 Causes burns., R37 Irritating to respiratory system. R34 Causes burns., R50 Very toxic to aquatic

organisms., R21/22 Harmful in contact with skin and if swallowed. R22 Harmful if swallowed., R41 Risk of serious

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damage to eyes.

Hazard Statements In Full H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H335 May cause respiratory irritation. H400 Very toxic to aquatic life.