

Nationwide HYGIENE GROUP C&C CD9 OVEN CLEANER [11350] Safety Data Sheet

	Date of issue: 28/04/2017 Revision date: 21/04/2017 : Version	
C&C CD9 OVEN CLEANE	IR [11350] 1	135
SECTION 1: Identification of	f the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: C&C CD9 OVEN CLEANER [11350]	
Product code	: 11350	
Type of product	: Technical product	
/aporizer	: Container fitted with a sealed spray attachment	
I.2. Relevant identified uses o	of the substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: For professional use only	
Use of the substance/mixture	: Cleaning product	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of t	the safety data sheet	
NATIONWIDE HYGIENE SUPPLIES	NATIONWIDE HYGIENE SUPPLIES LTD, PEAK BUSINESS PARK, FOXWOOD ROAD, CHESTERFIELD, DERBYSHIRE, S41 9RF, UNITED KINGDOM	
	CHESTERFIELD, DERBYSHIRE, S41 9RF, UNITED KINGDOM Tel: 0844 499 6380 Fax: 0844 499 6382 Email: sales@nationwide-hygiene.com	
I.4. Emergency telephone nur	mber	
	: Mon to Fri 8.30am to 5.00pm - 0844 499 6380	
SECTION 2: Hazards identifi	ication	
2.1. Classification of the subs		
Classification according to Regulat		
Skin Corr. 1A	H314	
	tomonte : soo sostion 16	
	tements . see section to	
run text of nazard classes and H-state		
	(EC) No. 1272/2008 [CLP]	
2.2. Label elements Labelling according to Regulation ((EC) No. 1272/2008 [CLP]	
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2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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3.2. Mixture				
Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
sodium hydroxide, caustic soda	(CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01- 2119457892-27	5 - 15	C; R35	Skin Corr. 1A, H314

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water. Take off immediately all contaminated clothing and wash it before reuse.
First-aid measures after eye contact	: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Get immediate medical advice/attention.
First-aid measures after ingestion	: Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Get medical advice/attention.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Burns.
Symptoms/injuries after eye contact	: Causes serious eye damage.
Symptoms/injuries after ingestion	: Burns.
4.3. Indication of any immediate medical	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the sub	stance or mixture
Hazardous decomposition products in case of fire	: Corrosive vapours.
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containment	nt and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Exposu	re controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, includin	g any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.

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Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids.
Incompatible materials	: Metals.
Special rules on packaging	: Keep only in original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

sodium hydroxide, caustic soda (1310-73-2)			
Denmark	Local name	Natriumhydroxid	
Denmark	Grænseværdie (langvarig) (mg/m³)	2 mg/m ³	
Denmark	Anmærkninger (DK)	L	
Ireland	Local name	Sodium hydroxide	
Ireland	OEL (15 min ref) (mg/m3)	2 mg/m ³	
United Kingdom	Local name	Sodium hydroxide	
United Kingdom	WEL STEL (mg/m ³)	2 mg/m ³	

8.2. Exposure controls

- Materials for protective clothing
- Hand protection
- Eye protection
- Skin and body protection
- Respiratory protection

- : Safety boots. PICM008
- : Protective gloves
- : Face shield
- : Wear suitable protective clothing
- : Not required for normal conditions of use



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Yellow.
Odour	: odourless.
Odour threshold	: No data available
рН	: 13.5
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.08
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

Explosi	ve limits	: No data available
9.2.	Other information	
No add	itional information available	
SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
No add	itional information available	
10.2.	Chemical stability	
Stable (under normal conditions.	
10.3.	Possibility of hazardous reactions	
No add	itional information available	
10.4.	Conditions to avoid	
No add	itional information available	
10.5.	Incompatible materials	
metals.		
10.6.	Hazardous decomposition products	
No add	itional information available	

SECTION 11: Toxicological information Information on toxicological effects 11.1. : Not classified Acute toxicity Skin corrosion/irritation : Causes severe skin burns and eye damage. pH: 13.5 Serious eye damage/irritation : Serious eye damage, category 1, implicit pH: 13.5 Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified : Not classified Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated : Not classified exposure) Aspiration hazard : Not classified OVEN CLEANER Vaporizer Container fitted with a sealed spray attachment

SECTION 12: Ecological information				
12.1. Toxicity				
sodium hydroxide, caustic soda (1310-73-2)				
LC50 fish 1	> 35 mg/l			
EC50 other aquatic organisms 1	> 33 mg/l			
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l			
12.2. Persistence and degradability				
No additional information available				
12.3. Bioaccumulative potential				
sodium hydroxide, caustic soda (1310-73-2)				
Log Pow -3.88				
2.4. Mobility in soil				
No additional information available				
12.5. Results of PBT and vPvB assessment				
No additional information available				
12.6. Other adverse effects				
No additional information available				

SECTION 13: Disposal considerations

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13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	1
In accordance with ADR / RID / IMDG / IATA /	
14.1. UN number	
UN-No. (ADR)	: 1824
UN-No. (IMDG)	: 1824
UN-No. (IATA)	: 1824
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: SODIUM HYDROXIDE SOLUTION
Proper Shipping Name (IMDG)	: SODIUM HYDROXIDE SOLUTION
Proper Shipping Name (IATA)	: SODIUM HYDROXIDE SOLUTION
Transport document description (ADR)	: UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II, (E)
Transport document description (IMDG)	: UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 8
Danger labels (ADR)	: 8
IMDG Transport hazard class(es) (IMDG) Danger labels (IMDG)	: 8 : 8
ΙΑΤΑ	
Transport hazard class(es) (IATA) Hazard labels (IATA)	: 8 : 8

14.4. Packing group	
Packing group (ADR)	: 11
Packing group (IMDG)	: 11
Packing group (IATA)	: II
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

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14.6. Special precautions for user

- Overland transport	
Classification code (ADR)	: C5
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E2
Packing instructions (ADR)	: P001, IBC02
Mixed packing provisions (ADR)	: MP15
Portable tank and bulk container instructions (ADR)	: T7
Portable tank and bulk container special	: TP2
provisions (ADR)	
Tank code (ADR)	: L4BN
Vehicle for tank carriage	: AT
Transport category (ADR)	: 2
Hazard identification number (Kemler No.)	: 80
Orange plates	80 1824
	1824
Tunnel restriction code (ADR)	: E
EAC code	: 2R
- Transport by sea	
Limited quantities (IMDG)	: 1L
Excepted quantities (IMDG)	: E2
Packing instructions (IMDG)	: P001
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T7
Tank special provisions (IMDG)	: TP2
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-B
Stowage category (IMDG)	: A
- Air transport	
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y840
PCA limited quantity max net quantity (IATA)	: 0.5L
	: 851
PCA packing instructions (IATA)	
PCA max net quantity (IATA)	: 1L
CAO packing instructions (IATA)	: 855
CAO max net quantity (IATA)	: 30L
Special provisions (IATA)	: A3
ERG code (IATA)	: 8L
14.7 Transport in bulk according to App	

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

IBC code

: Not applicable.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

VwVwS Annex reference

: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)

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12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Recommendations Danish Regulation	: Young people below the age of 18 years are not allowed to use the product
15.2. Chemical safety assessment	
No additional information available	
SECTION 16: Other information	

Full text of R-, H- and EUH-statements:

Skin Corr. 1A Skin corrosion/irritation, Category 1A H314 Causes severe skin burns and eye damage		
H314 Causes severe skin burns and eye damage	Skin Corr. 1A	Skin corrosion/irritation, Category 1A
, , , , , , , , , , , , , , , , , , ,	H314	Causes severe skin burns and eye damage

SDS EU (EXPORT PREPARE)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product