

Page 1/8

Safety data sheet according to 1907/2006/EC, Article 31

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

- · 1.1 Product identifier
- · Trade name: Dr. Beckmann Stain Devils Pizza & Pasta
- · Formulation-No.: 017-08
- 1.2 Relevant identified uses of the substance or mixture and uses advised against: No further relevant information available.
- · Application of the substance / the preparation: Special cleaning agent
- · 1.3 Details of the supplier of the safety data sheet
- · Supplier:

ACDOCO Ltd.
Martens Road
Northbank Industrial Estate
Irlam, Manchester M44 5AX

Tel: +44 (0) 161 7757766

· Manufacturer:

d e l t a pronatura Dr. Krauss & Dr. Beckmann KG Kurt-Schumacher-Ring 15-17 63329 Egelsbach Germany

Phone: int+49-(0)6103-4045-0 Fax: int+49-(0)6103-4045-190

· Email competent person: sds@kft.de

· Information department: See supplier/manufacturer

· 1.4 Emergency telephone number:

National Poisons Information Service (NPIS)

24 hour national number is 0844 892 0111 professionals only

National Health Service (NHS)

24 hour national number is 0845 4647 consumer

SECTION 2: Hazards identification

- \cdot 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Eye Irrit. 2 H319 Causes serious eye irritation.

· Classification according to Directive 67/548/EEC or Directive 1999/45/EC



Xi; Irritant

R36: Irritating to eyes.

Classification system:

The classification is based on Regulation (EC) 1272/2008 including its amendments, and on company information.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

 (Contd. on page 2)

— GB —



Printing date: 25.08.2014 Version: 5.0 Revision: 25.08.2014

Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

· Hazard pictograms

(Contd. of page 1)

Page 2/8



- · Signal word Warning
- · Hazard statements

H319 Causes serious eye irritation.

· Precautionary statements

P102 Keep out of reach of children.

 $P305 + P351 + P338 \; IF \; I\dot{N} \; EYES: \; Rinse \; cautiously \; with \; water \; for \; several \; minutes. \; Remove \; contact \; lenses, \; if \; present \; and \; easy \; to \; do. \; and \; contact \; lenses \; do. \; and \; contact \; do. \; and \; contact \; lenses \; do. \; and \; contact \; do. \; and \; contact \; lenses \; do. \; and \; contact \; lenses \; do. \; and \; contact \; do. \; and \; contact \; lenses \; do. \; and \;$

Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

· Additional information:

Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable
- · vPvB: Not applicable

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Aqueous solution of special active agents
- · Dangerous components:

· Dangerous comp	onents:	
CAS: 34590-94-8 EINECS: 252-104-	(2-methoxymethylethoxy)propanol 2 substance with a Community workplace exposure limit	5-10%
	Alcohols, C13-15, branched and linear, ethoxylated Xn R22; Xi R41	1-5%
	Eye Dam. 1, H318; Acute Tox. 4, H302	
CAS: 69011-36-5 NLP: 500-241-6	Isotridecanol, ethoxylated (2-5 mol e.o.) Xi R41	1-5%
	Eye Dam. 1, H318; Aquatic Chronic 3, H412	
 Regulation (EC) N 	lo 648/2004 on detergents / Labelling for contents:	
non-ionic surfactants		5 - 15%
soap, preservation	agents (METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE)	< 5%

SECTION 4: First aid measures

- \cdot 4.1 Description of first aid measures
- · General information: If symptoms persist or in case of doubt, seek medical advice.
- · After inhalation:

Supply fresh air.

Seek medical treatment in case of complaints.

· After skin contact: Wash with water.

(Contd. on page 3)



Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

(Contd. of page 2)

Page 3/8

· After eye contact:

Rinse opened eye for several minutes under running water.

If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

If babies/toddlers are concerned, always consult a physician or the local Poison Information Centre.

- · 4.2 Most important symptoms and effects, both acute and delayed Local irritation symptoms
- · 4.3 Indication of any immediate medical attention and special treatment needed Symptomatic treatment

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

Water jet spray

Fire-extinguishing powder

Carbon dioxide (CO₂)

Use fire fighting measures that suit the environment.

- · For safety reasons unsuitable extinguishing agents: High volume water jet
- · 5.2 Special hazards arising from the substance or mixture

In case of fire, the following can be released:

Carbon monoxide (CO)

Carbon dioxide (CO₂)

In certain fire conditions, traces of other toxic gases cannot be excluded.

- · 5.3 Advice for firefighters
- · Protective equipment:

Do not inhale explosion gases or combustion gases.

Wear self-contained respiratory protective device.

Wear a fully protective suit.

· Additional information: Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

\cdot 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Particular danger of slipping on leaked/spilled product.

· 6.2 Environmental precautions:

The following information refer to the leackage of large quantities:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to penetrate the ground/soil.

In case of seepage into the ground inform responsible authorities.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Make sure to recycle or dispose of in suitable receptacles.

6.4 Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 7 for information on safe handling

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling Avoid contact with eyes and skin.

(Contd. on page 4)



Printing date: 25.08.2014 Version: 5.0 Revision: 25.08.2014

Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

(Contd. of page 3)

Page 4/8

- · Information about protection against explosions and fires: Observe the general rules of industrial fire protection.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Provide alkali-resistant floor.

Store only in the original receptacle.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from feed.

Store away from oxidising agents.

- · Further information about storage conditions: None
- · Storage class: 10-13 other combustible and non-combustible substances
- 7.3 Specific end use(s) Please pay attention to the information on the label.

SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 7.
- · 8.1 Control parameters
- · Components with limit values that require monitoring at the workplace:

34590-94-8 (2-methoxymethylethoxy)propanol

WEL (Great Britain) Long-term value: 308 mg/m³, 50 ppm

Sk

IOELV (European Union) Long-term value: 308 mg/m³, 50 ppm

Skin

- · Additional information: The lists that were valid during the creation were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures should be adhered to when handling chemicals.

Do not eat, drink, smoke or sniff while working.

Remove all soiled and contaminated clothing immediately.

Avoid contact with eyes and skin.

Do not inhale gases/fumes/aerosols.

The following instructions regarding the protective equipment refer to the industrial use of larger quantities.

Use skin protection cream for skin protection.

- · Breathing equipment: Under normal conditions of use not required
- · Protection of hands:

Protective gloves

The glove material has to be impermeable and resistant to the product/substance/preparation.

Selection of the glove material in consideration of the penetration times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

For consumers normally not necessary. If direct and prolonged contact with product or its dilutions cannot be avoided, use of protective gloves is recommended.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material:

The exact penetration time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: If large quantities are handled: safety glasses are recommended.

(Contd. on page 5)



Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

· Body protection: Protective work clothing

(Contd. of page 4)

Page 5/8

SECTION 9: Physical and chemical properties

 \cdot 9.1 Information on basic physical and chemical properties

· General Information:

· Appearance:

Form: Liquid
Colour: Clear
Yellowish
Odourless
Odour threshold: Not applicable

• pH-value at 20 °C: ~ 9.3

· Change in condition:

Melting point/Melting range: Not determined Boiling point/Boiling range: Not determined

· Flash point: Not applicable

· Self ingnition temperature: Product is not self-igniting

• Danger of explosion: Product does not present an explosion hazard.

Explosion limits:

Lower: Not applicable
Upper: Not applicable

Density: Not determined

· Solubility in / Miscibility with

Water: Miscible

· Viscosity:

dynamic: Not determined

• 9.2 Other information No further relevant information available

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available
- · 10.2 Chemical stability
- \cdot Thermal decomposition / conditions to be avoided:

Heating may lead to bursting of receptacles.

No decomposition if used and stored according to specifications

- 10.3 Possibility of hazardous reactions No dangerous reactions known
- 10.4 Conditions to avoid No further relevant information available
- 10.5 Incompatible materials: No further relevant information available
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: No toxicity data are available for the product itself.

(Contd. on page 6)



Printing date: 25.08.2014 Version: 5.0 Revision: 25.08.2014

Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

(Contd. of page 5)

Page 6/8

· Primary irritant effect:

- · on the skin: No irritating effect
- · on the eye:

Irritating effect

BCOP Test (Bovine Corneal Opacity and Permeability Test):

No classification in category: 1

- · On respiratory tract: No data available
- · Sensitisation: No sensitising effects known
- · Other information (about experimental toxicology):
- · Carcinogenic, mutagenic effects and adverse effects on reproduction:

Presently available data show no carcinogenic, mutagenic or teratogenic effects.

- · Subacute to chronic toxicity:
- · STOT-single exposure No classification
- · STOT-repeated exposure: No classification
- · Aspiration hazard No classification
- · Additional toxicological information:

After swallowing: irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: Presently there are no ecotoxicological values available.
- · 12.2 Persistence and degradability No further relevant information available
- · Other information: The product has not been tested.
- 12.3 Bioaccumulative potential The product has not been tested.
- · 12.4 Mobility in soil No further relevant information available
- · Ecotoxical effects:
- · Remark: The product has not been tested.
- · Additional ecological information:
- · General notes:

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

According to appendix 4 of VwVwS dated 27.7.2005 (German regulation)

Water hazard class 2 (German Regulation) (Self-assessment): hazardous to water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water even if small quantities leak into the ground.

- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable
- · vPvB: Not applicable
- 12.6 Other adverse effects No further relevant information available

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation: Disposal according to instructions of local authorities
- · European waste catalogue:

07 00 00 WASTES FROM ORGANIC CHEMICAL PROCESSES

07 06 00 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 01* aqueous washing liquids and mother liquors

(Contd. on page 7)



Printing date: 25.08.2014 Version: 5.0 Revision: 25.08.2014

Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

(Contd. of page 6)

Page 7/8

20 00 00 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS

20 01 00 separately collected fractions (except 15 01)

20 01 29* detergents containing dangerous substances

- · Uncleaned packagings:
- · Recommendation: Packagings that cannot be cleaned are to be disposed of in the same manner as the product.
- · Recommended cleansing agent: Water

SECTION 14: Transport information

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping nameADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void

marine ponatant.	110
· 14.6 Special precautions for user	Not applicable
· 14.7 Transport in bulk according to Annex II o MARPOL73/78 and the IBC Code	f Not applicable
· Transport/Additional information:	Not dangerous according to the above regulations
· UN "Model Regulation":	-

SECTION 15: Regulatory information

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

Nο

· National regulations

· 14.5 Environmental hazards:

· Marine pollutant

- · Information about limitation of use: Take note of Directive 94/33/EC on the protection of young people at work.
- · Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water
- Further information: Version/s 1 4 is/are not available in this language.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Reasons for amendments:

Regulation (EC) No. 1272/2008 /CLP General revision

(Contd. on page 8)



Printing date: 25.08.2014 Revision: 25.08.2014 Version: 5. 0

Trade name: Dr. Beckmann Stain Devils Pizza & Pasta

(Contd. of page 7)

Page 8/8

· Replaces version dated: 23.01.2014

· Relevant phrases

H302 Harmful if swallowed.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

R22 Harmful if swallowed.

Risk of serious damage to eyes.

· Department issuing MSDS:

KFT Chemieservice GmbH

Im Leuschnerpark. 3 64347 Griesheim

Postfach 1451 64345 Griesheim

Germany

Phone: +49 6155 86829-0 Fax: +49 6155 86829-25

Safety Data Sheet Service: +49 6155 86829-22

· Contact: Dr. Daniela Krimm

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of

Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Acute Tox. 4: Acute toxicity, Hazard Category 4
Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

* Data compared to the previous version altered.

Changes have been made to sections marked with a *, as compared to the previous version.