

 SAFETY DATA SHEET (1907/2006/CE)

 Fn°16126042- Autodishwash Tablet

 Version :
 n° 1 (06/04/2010)

 Revision :
 n° 3 (28/04/2011)

 Date :
 04/08/11

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SAFETY DATA SHEET

1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation: Name: POWER PRO TABS ALL IN 1 LEMON .

Product code: 16126042.

Company/undertaking identification:

Registered company name: McBRIDE S.p.A. Address: Via F.Ili Kennedy 28b 24060 Bagnatica (BG) Italy. Telephone: +39 (0)35 6666411. Fax: +39 (0)35 6666401. Product.legislation@mcbride.eu

Emergency telephone: +39 (0)2 66101029.

Association/Organisation: Antipoison center Niguarda hospital - Milan - Italy.

2 - HAZARDS IDENTIFICATION

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site

Possibility of serious lesions to the eyes.

May produce an allergic reaction.

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)

CAS	EC	Name	Symb.	R:	%
15630-89-4	239-707-6	SODIUM PERCARBONATE	Xi	41	10 <= x % < 25
497-19-8	207-838-8	SODIUM CARBONATE	Xi	36	10 <= x % < 25

Other substances representing a hazard:

CAS	EC	Name	Symb.	R:	%
77-92-9	201-069-1	ACIDE CITRIQUE	Xi	36	0 <= x % < 2.5
1344-09-8	215-687-4	SODIUM SILICATE TYPE 2.6	6 Xi	36	0 <= x % < 2.5

Substances present at a concentration below the minimum danger

threshold:

No known substance in this category present.

Other substances with occupational exposure limits:

No known substance in this category present.

May produce an allergic reaction:

CAS	EC	Name	Symb.	R: %
9014-01-1	232-752-2	SUBTILISINE	Xn	36/38 42 0 <= x % < 2.5

4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing in an unconscious person.

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open. If there is any redness, pain or visual impairment, consult an ophthalmologist.



5 - FIRE-FIGHTING MEASURES Not relevant.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions:

Consult the safety measures listed under headings 7 and 8.

Environmental precautions:

Prevent any material from entering drains or waterways.

Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13). If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal safety, see §8.

Observe precautions stated on label and also industrial safety regulations Product must not come into contact with the eyes

Prohibited equipment and procedures:

Smoking, eating and drinking are prohibited in premises where the preparation is used Never open the packages under pressure

Storage:

Keep the container tightly closed in a dry place.

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Use personal protection equipment as per Directive 89/686/EEC.

Exposure limit values (2003-2006):

UK/WELs	TWA:	STEL:	Ceiling:	Definition:	Criterion:
9014-01-1	0.04 Ág/m3	-	-	-	-

Eye and face protection:

Avoid contact with eyes.

Wear safety goggles.

Provide eye washes in workshops where the product is constantly handled

Skin protection:

For further information, see § 11 of S.D.S. - Toxicological information.

9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state:

solid in granules

Important health, safety and environmental information:

pH of the substance or preparation: When a pH measure is possible, it has a value of: Boiling point/boiling range: Flash point interval: Vapour pressure:

slightly basic. 11.00 . not specified. not relevant. not relevant.



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Density: Water solubility:	not stated. Soluble.
Other information:	
melting point/melting range:	not specified.
Self-ignition temperature:	not specified.
Decomposition point/decomposition range :	not specified.

10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.

It is generally agreed that substances contained are likely to cause, when applied to the eye of an animal, serious eye damage which persists for at least twenty-four hours.

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

The product must not be allowed to run into drains or waterways.

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling. Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2009).

15 - REGULATORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations

In addition directive 2008/58/EC with the 30° adapt ation of directive 67/548/EEC (Hazardous substances) have been taken into account.

In addition directive 2009/2/EC with the 31° adapta tion of directive 67/548/EEC (Hazardous substances) have been taken into account.

In addition Regulation (EC) No 1272/2008 have been taken into account.

This product is not classed as flammable.

Preparation classification:



Irritant

Contains:

239-707-6

SODIUM PERCARBONATE Contains 232-752-2 SUBTILISINE. May produce an allergic reaction.



Particular hazards associated with the preparation and safety recommendations:

R 41	Risk of serious damage to eyes.
S2	Keep out of reach of children.
S25	Avoid contact with eyes
S 26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S46	If swallowed, seek medical advice immediately and show this container or label.
	This product should be used only in a diswasher

16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

Full text of risk phrases appearing in section 3:

- R 36 Irritating to eyes.
- R 36/38 Irritating to eyes and skin.
- R 41 Risk of serious damage to eyes.
- R 42 May cause sensitization by inhalation.