

JOHN ASTLEY & SONS LTD

MATERIAL SAFETY DATA SHEET

52301

18/01/07

BRYTA 3 IN 1 DISHWASHING TABLETS

1. IDENTIFICATION OF CHEMICAL

Name of product: Bryta 3 In 1 Dishwashing Tablets

Stock Code: 52301

Applications: Dishwashing Tablets

Manufacturer: JohnsonDiversey UK Ltd, Weston Favell Centre,
Northampton, NN3 8PD
Tel 01604 405311 Fax 01604 406809
Out of hours emergencies 01604 401273

Distributor: John Astley & Sons Ltd,
Renown Avenue,
Coventry Business Park,
Coventry, CV5 6UF.
Tel: (024) 7685 4545. Fax: (024) 7685 4515. E-mail: sales@astleys.co.uk

2. COMPOSITION

Name	EINECS No.	CAS-No.	Content	Classification *
Sodium Percarbonate	239-707-6	15630-89-4	15-30%	O,Xn: R8-22-36/38
Disodium Trisilicate	215-687-4	1344-09-8	5-15%	Xi: R36/38
Sodium carbonate	207-838-8	497-19-8	5-15%	Xi: R36

* For the full text for all Risk phrases see section 16

3. HAZARDS IDENTIFICATION

Health hazards: Irritating to the skin and eyes.

4. FIRST AID MEASURES

Eyes: Rinse immediately with copious amounts of water, holding the eyelids open and obtain immediate medical attention.

Inhalation: Remove from source of exposure.

Skin: Wash thoroughly with soap and water.

Ingestion: Remove product from mouth, give the casualty a small quantity of water to drink and obtain immediate medical attention. Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Product is non-flammable and compatible with water, foam, carbon dioxide and dry powder extinguishers. Do not use water jets.
Suitable extinguishing media for the surrounding fire should be used.
May evolve toxic fumes if involved in a fire.
Fire fighters should wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Clean-up procedures: Sweep up and dispose of safely as commercial waste.

7. HANDLING AND STORAGE

Handling requirements: Avoid contact with skin and eyes. Do not mix with any other chemicals.

Storage conditions: Store in original closed containers in a cool, dry place.
Keep out of reach of children. Keep dry.

BRYTA 3 IN 1 DISHWASHING TABLETS**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Personal protection: Personal protection is not normally required unless a risk assessment indicates the need for it.

Hygiene Measures: When using do not eat, drink or smoke.
Wash promptly if skin becomes contaminated.

Information should be confirmed by workplace assessment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White and blue tablet

pH: 10.0

Odour: Slightly perfumed

Solubility: Soluble in water

10. STABILITY AND REACTIVITY

Stability: Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

Avoid: Excessively high temperatures or humidity.

11. TOXICOLOGICAL INFORMATION

Eyes: Irritant

Skin: Irritant

Inhalation: Irritant.

Ingestion: Irritant

12. ECOLOGICAL INFORMATION

Ecotoxicity: When used for its intended purpose this product should not cause adverse effects in the environment.

Ingredients according to EC 89/542:

Oxygen based bleaching agents: Less than 5%

13. DISPOSAL CONSIDERATIONS

Methods of disposal: This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 but is classified as special waste under the Control of Substances (Special Waste) Regulations 1996.

For disposal of both large and small quantities contact a licensed waste management company.

European waste catalogue 16 03 03 Inorganic wastes containing dangerous substances.

14. TRANSPORT INFORMATION

EEC Regulation: Not regulated

IMDG/UN: Not regulated

RID/ADR: Not regulated

ICAO/IATA: Not regulated

BRYTA 3 IN 1 DISHWASHING TABLETS**15. REGULATORY INFORMATION**

Hazard symbol:	Xi, Irritant
Risk phrases:	R36/38 Irritating to eyes and skin.
Safety phrases:	S-2 Keep out of reach of children.
	S-24/25 Avoid contact with skin and eyes
	S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S-46 If swallowed, seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

Handle and apply only as recommended.
For full information see product information sheet.

Text of risk phrases listed in section 2.

R-8	Contact with combustible materials may cause fire.
R-22	Harmful if swallowed.
R-36	Irritating to eyes.
R-36/38	Irritating to eyes and skin.

DISCLAIMER

This information relates only to the specific material designated. Such information is, to the best of the company 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 users responsibility to satisfy himself as to the suitability of such information for his own particular use.

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