

# Technical Bulletin

## Double Action

### Multi Purpose Neutral Cleaner

#### Product Description:

DOUBLE ACTION is a neutral detergent with a strong but not overpowering residual perfume. DOUBLE ACTION is available in two fragrances: MUSK is a reddish brown colour and LAVENDER is a purple colour. DOUBLE ACTION is not just an effective hard surface maintenance cleaner; it is also a powerful residual reodorant. The combination of wetting agents emulsifiers and detergents in DOUBLE ACTION, leads to the rapid removal from hard surfaces of soils, which if left on the surface could give rise to malodours and even diseases.

Thus, while the surfactant system in DOUBLE ACTION is efficiently removing the soils, this complex perfume system is initially providing a pleasant environment in which the product is being used and then, most importantly, leaves a mild and acceptable but persistent residual odour.

Areas of Use:

Ashtrays	Halls	Garage
Basins Canteen	Kitchen	Washrooms
Ceilings	Laundry	Floors
Classrooms	Lifts	Walls
Concrete Areas	Offices	Factory
Chairs	Passageway	Vehicles
Dormitories Equipment	Phones	Exterior of Building
	Storeroom Shower	Toilet Areas
	Rooms	

#### Application:

For hard floor surface cleaning and reodorising DOUBLE ACTION should be diluted at the rate of 1 part product to 80 (PH 7.35) parts of warm water and applied to the surface by swabbing or damp mopping.

NOTE: That it is not necessary to rinse after using DOUBLE ACTION in this manner.

DOUBLE ACTION may also be used simply as an air freshener by diluting 1 part product with 15 (PH 7.67) parts of water. To use as a spray and wipe allow 1 part product with 30 (PH 7.52) parts of water. Use both these application above with a Castle Chemicals jet applicator, spray into the atmosphere or onto hard surfaces, carpets or curtains etc.

#### Food Safety Statement:

With regard to the use of this product as a cleaner and/or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.