SAFETY DATA SHEET

according to 1907/2006/EC

1. **IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

Diversey Ltd

Diversey Ltd (formerly JohnsonDiversey UK Ltd)

Weston Favell Centre Northampton NN3 8PD Tel 01604 405311 Fax 01604 406809 For medical or environmental emergency only, call 0800 052 0185 Regulatory Email: MSDSinfoUK @diversey.com

Clearance Code	SUMA FORCE D3.5	Product Code
R60463	Professional kitchen hygiene product	MSDS4716

TO :

HAZARDS IDENTIFICATION 2.

Irritant - irritating to eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

CAS No	EINECS No			
68439-46-3	polymer	Alkyl alcohol ethoxylate	Xn: R22-41	(<5%)
61789-40-0	263-058-8	1-propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Xi: R36	(<5%)
6834-92-0	229-912-9	Disodium Metasilicate	C: R34-37	(<5%)
90194-45-9	290-656-6	Sodium alkylbenzenesulphonate	Xn, Xi: R22-38-41	(<5%)

Ingredients according to EC 648/2004: 5% to 15% : Phosphates

Less than 5% : Anionic surfactants, Amphoteric surfactants, Nonionic surfactants.

Full text of risk phrases are given in section 16.

4. FIRST AID MEASURES

Eyes : Rinse immediately with plenty of water, holding the eyelids open and seek medical advice. Inhalation : Remove from source of exposure. Skin : Wash thoroughly. Ingestion : Remove product from mouth, give the casualty a small quantity of water to drink and seek medical advice. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

NON FLAMMABLE - In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide and dry powder extinguishers. May evolve toxic fumes if involved in a fire. Firefighters should wear self contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES 6

Hose away with plenty of water diluting to at least 2.5% w/v (25 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

7. **HANDLING & STORAGE**

Avoid contact with skin and eyes. Rinse and dry hands after use, for prolonged contact protection of the hands may be necessary. Do not mix with any other chemicals other than as advised by your Diversey representative. Store upright in original closed containers in a cool place.

EXPOSURE CONTROL / PERSONAL PROTECTION

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

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

PHYSICAL & CHEMICAL PROPERTIES 9.

Арреа	arance :	Clear yellow liquid.	Odou	ur:	Characteristic	
Date:	19/10/2010		Revision Number:	2.03		Page: 1 of 2

Product Name	SUMA FORCE D3.5		Product Code MSDS4716	
pH :	>12.5	Solubility :	Fully miscible with water.	
Density :	1.10 g/cm ³			

10. STABILITY & REACTIVITY

Exothermic reaction with acids. Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

Eyes :	Irritant
Skin :	Unlikely to be irritant in normal use.
Inhalation :	Irritant
Ingestion :	Irritant

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

The undiluted product is classified as <u>hazardous waste</u> with respect to The Hazardous Waste Regulations (2005) and The List of Wastes Regulations (2005). For the disposal of large quantities, contact your licensed waste contractor. **European waste catalogue 20 01 29** Detergents containing dangerous substances If possible, rinse out the container thoroughly after use and dispose of appropriately as commercial waste, or alternatively dispose of the contaminated container via a licensed waste contractor. Observe all local and regional waste regulations.

14. TRANSPORT INFORMATION

EEC Regulation :	Not regulated
IMDG/UN :	Not regulated
RID/ADR :	Not regulated
ICAO/IATA :	Not regulated

15. REGULATORY INFORMATION

Hazard symbol :	Xi, IRRITANT.		
Risk phrases :	R36	Irritating to eyes.	
Safety phrases :	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	

16. OTHER INFORMATION

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

Internal Reference:- MSDS4716-02 (02-Jun-2005), KH.HS.Dg07 (18-Aug-2003)

Text of risk phrases associated with ingredients listed in section 3.

- R22 Harmful if swallowed.
- R34 Causes burns.
- R36 Irritating to eyes.
- R37 Irritating to respiratory system.
- R38 Irritating to skin.
- R41 Risk of serious damage to eyes.

Change made to section 1.