#### 5757 DURABLE 250ML WHITEBOARD CLEAN

Page 1 Issued: 07/01/2010 Revision No: 3

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING			
Product name:	5757 DURABLE 250ML WHITEBOARD CLEAN		
Product code:	5757		
Synonyms:	OTHER PRODUCT REFERENCES: 149-50-036 (00-025)		
Use of substance / preparation:	Cleaning Fluid for Whiteboards		
Company name:	Durable Hunke & Jochheim GmbH		
	Westfalenstrasse 77-79		
	58636 Iserlohn		
	Germany		
	durable-clean@durable.de		
	Tel: 0049 2371 6620		
	Fax: +49 2371 662 311		
	Emergency tel: 0049-2371-662-0		
2. HAZARDS IDENTIFICATION			
Main hazards:	No significant hazard.		
3. COMPOSITION / INFORMATION	3. COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous ingredients:	TRISODIUM NITROL TRIACETATE 1-10%		
Hazardous ingredients:	TRISODIUM NITROL TRIACETATE 1-10% CAS: 5064-31-3		
Hazardous ingredients:			
Hazardous ingredients:	CAS: 5064-31-3		
	CAS: 5064-31-3 [Xi] R36		
	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1%		
	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2		
•	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38		
•	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10%		
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• 4. FIRST AID MEASURES (SYMPT	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10% EINECS: 203-905-0 CAS: 111-76-2 [Xn] R20/21/22; [Xi] R36/38		
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• 4. FIRST AID MEASURES (SYMPT Skin contact:	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10% EINECS: 203-905-0 CAS: 111-76-2 [Xn] R20/21/22; [Xi] R36/38 TOMS) There may be mild irritation at the site of contact.		
• 4. FIRST AID MEASURES (SYMPT Skin contact: Eye contact:	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10% EINECS: 203-905-0 CAS: 111-76-2 [Xn] R20/21/22; [Xi] R36/38 TOMS) There may be mild irritation at the site of contact. There may be irritation and redness.		
• • • • • • • • • • • • • • • • • • •	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10% EINECS: 203-905-0 CAS: 111-76-2 [Xn] R20/21/22; [Xi] R36/38 TOMS) There may be mild irritation at the site of contact. There may be irritation and redness. Nausea and stomach pain may occur. There may be vomiting. No symptoms.		
• • • • • • • • • • • • • • • • • • •	CAS: 5064-31-3 [Xi] R36 SYNPERONIC 91/6G 0-1% CAS: 68439-45-2 [Xn] R22; [Xi] R36/38 2-BUTOXYETHANOL 1-10% EINECS: 203-905-0 CAS: 111-76-2 [Xn] R20/21/22; [Xi] R36/38 TOMS) There may be mild irritation at the site of contact. There may be irritation and redness. Nausea and stomach pain may occur. There may be vomiting. No symptoms.		

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. Consult a doctor.

Inhalation: Consult a doctor.

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5. FIRE-FIGHTING MEASURES		
Extinguishing media:	Carbon dioxide. Alcohol or polymer foam. Dry chemical powder. Suitable extinguishing media for	
	the surrounding fire should be used. Use water spray to cool containers.	
Exposure hazards:	In combustion emits toxic fumes.	
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin	
	and eyes.	
6. ACCIDENTAL RELEASE MEAS	URES	
Personal precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up	
	to prevent the escape of liquid.	
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.	
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by	
	an appropriate method. Wash the spillage site with large amounts of water.	
7. HANDLING AND STORAGE		
Handling requirements:	Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.	
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Hazardous ingredients:	2-BUTOXYETHANOL	
	WEL (8 hr TWA): 25 ppm WEL (15 min STEL): 50 ppm	
Engineering measures:	Ensure there is sufficient ventilation of the area.	
Respiratory protection:	Respiratory protection not required.	
Eye protection:	In case of splashing, ensure source of water is to hand, rinse immediately for 15 minutes holding	
	the eyelids open.	
9. PHYSICAL AND CHEMICAL PR	OPERTIES	
State:	Liquid	
Colour:	Colourless	
Odour:	Pleasant	
Solubility in water:	Soluble	
Boiling point/range°C:	100	
Flash point°C:	>70	
Relative density:	1.0009	
10. STABILITY AND REACTIVITY		
Stability:	Stable under normal conditions.	
Conditions to avoid:	Heat.	
Materials to avoid:	Strong oxidising agents. Strong acids.	
Haz. decomp. products:	In combustion emits toxic fumes.	

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11. TOXICOLOGICAL INFORMATIO	DN
Hazardous ingredients:	2-BUTOXYETHANOL
	IVN RAT LD50 307 mg/kg
	ORL MUS LD50 1230 mg/kg
	ORL RAT LD50 470 mg/kg
Routes of exposure:	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.
12. ECOLOGICAL INFORMATION	
Mobility:	Readily absorbed into soil. Soluble in water.
Persistence and degradability:	Biodegradable.
Bioaccumulative potential:	No bioaccumulation potential.
Other adverse effects:	Negligible ecotoxicity.
13. DISPOSAL CONSIDERATIONS	
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.
NB:	The user's attention is drawn to the possible existence of regional or national regulations
	regarding disposal.
14. TRANSPORT INFORMATION	
ADR / RID	
UN no:	Not Classified.
IMDG / IMO	
UN no:	Not Classified.
IATA / ICAO	
UN no:	Not Classified.
15. REGULATORY INFORMATION	
Hazard symbols:	No significant hazard.
-	S2: Keep out of the reach of children.
	S26: 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.
Note:	The regulatory information given above only indicates the principal regulations specifically
	applicable to the product described in the safety data sheet. The user's attention is drawn to
	the possible existence of additional provisions which complete these regulations. Refer to all
	applicable national, international and local regulations or provisions.

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16. OTHER INFORMATION	
Other information:	This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.
Risk phrases used in s.3:	R36: Irritating to eyes.
	R22: Harmful if swallowed.
	R36/38: Irritating to eyes and skin.
	R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and shall
	be used only as a guide. This company shall not be held liable for any damage resulting from
	handling or from contact with the above product.
	handling or from contact with the above product.

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