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3M MATERIAL SAFETY DATA SHEET 3M(TM) TILE, GROUT & BOWL CLEANER CONCENTRATE (Product No. 52, Twist 'n Fill(tm) System) 05/29/2007



## Material Safety Data Sheet

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### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** 3M(TM) TILE, GROUT & BOWL CLEANER CONCENTRATE (Product No. 52, Twist 'n Fill(tm) System)

**MANUFACTURER:** 3M  
**DIVISION:** Building & Commercial Services Division

**ADDRESS:** 3M Center  
St. Paul, MN 55144-1000

**EMERGENCY PHONE:** 1-800-364-3577 or (651) 737-6501 (24 hours)

**Issue Date:** 05/29/2007  
**Supersedes Date:** 11/08/2005

**Document Group:** 09-5355-4

**Product Use:**  
**Intended Use:** Hard Surface Cleaner

### SECTION 2: INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Wt</u>
WATER	7732-18-5	60 - 90
HYDROCHLORIC ACID	7647-01-0	15 - 40
POLYOXYETHYLENE TALLOW AMINE	61791-26-2	1 - 5
ETHYLENE OXIDE	75-21-8	< 0.05
DYE	3844-45-9	< 0.005

### SECTION 3: HAZARDS IDENTIFICATION

#### 3.1 EMERGENCY OVERVIEW

**Specific Physical Form:** Liquid

**Odor, Color, Grade:** Clear, dark amber liquid, pungent hydrochloric acid odor

**General Physical Form:** Liquid

**Immediate health, physical, and environmental hazards:** May cause chemical eye burns. May cause chemical skin burns. May cause chemical gastrointestinal burns. May cause target organ effects.

#### 3.2 POTENTIAL HEALTH EFFECTS