

MATERIAL SAFETY DATA SHEET

SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME | Mop n Go

PRODUCT CODE | 5541

ISSUE DATE | 12-01-2011

EMERGENCY TELEPHONE NUMBERS

DISTRIBUTOR
STREET ADDRESS
CITY, STATE, ZIP

Quality Chemicals
110 Hamilton Ave.
Merchantville, NJ 08109

Transportation: (800) 424-9300 *
* For spill, leak, fire or transport accident emergencies.
Product Information: (856) 662-1895

SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT	CAS No.	% by wt.	OSHA PEL	EXPOSURE LIMITS	
				ACGIH TLV	NIOSH REL
Viabale Bacterial Cultures	NA		NA	NA	
Water	7732-18-5		NA	NA	
Ethoxylated alcohol	78330-21-9		NA	NA	
Alkanolamide	68603-42-9		NA	NA	
Alkylbenzenesulfonic Acid	68584-22-5		NA	NA	
DI(Propylene glycol) Methyl Ether	34590-94-8	100ppm 600mg/	100ppm 606mg/m3		
DI(Propylene glycol)Butyl Ether	35884-42-5	NA	NA		
Tetra sodium ethylenediaminetetraacetate	64-02-8	NA	NA		

SECTION 3 -- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW	May cause eye irritation. May be harmful if swallowed.
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POTENTIAL HEALTH EFFECTS	
INGESTION	This product may cause eye irritation.
INHALATION	Could cause mild skin irritation after prolonged contact.
EYE CONTACT	Inhaling mist from this product could cause irritation to the lungs and mucus membranes.
SKIN CONTACT	Ingestion may result in abdominal pain, nausea and vomiting.

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SECTION 4 -- FIRST AID MEASURES

INGESTION	Watch victim for any signs of illness; induce vomiting only if advised by a physician. Get Medical Attention.
INHALATION	Move person to fresh air and avoid breathing dust from product. If breathing problems develop, seek the care of a physician
EYE CONTACT	Immediately flush eye with cool running water for 15 minutes. If irritation persists, get medical attention.
SKIN CONTACT	Wash with soap and water. If irritation develops or persists, get medical attention.
NOTE TO PHYSICIAN	

SECTION 5 -- FIRE FIGHTING MEASURES

FLASH POINT / METHOD	None / N.A.	FLAMMABLE LIMITS	Not flammable or combustible
EXTINGUISHING MEDIA	If involved in a fire, foam, carbon dioxide or dry chemical. Water may cause frothing.		
SPECIAL FIRE FIGHTING PROCEDURES	None		
FIRE AND EXPLOSION HAZARDS	None		

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

RESPONSE TO SPILLS	Small spills: Flush to sanitary sewer. Mop up residue and rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up on inert absorbent.
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SECTION 7 -- HANDLING AND STORAGE

HANDLING PRECAUTIONS	Keep container in upright position. Always wash hands with soap and water before handling food or smoking. Use good chemical hygiene practices when working with any chemical
STORAGE PRECAUTIONS	Store in a cool dry place. Keep from freezing. . Store away from direct sunlight

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

HYGIENIC PRACTICES	Normal procedures for good hygiene.
ENGINEERING CONTROLS	Local exhaust should be sufficient. If used in a manner that creates a mist, mechanical ventilation may be necessary.

PERSONAL PROTECTIVE EQUIPMENT

	RESPIRATOR	Not necessary
X	GOGGLES / FACE SHIELD	SAFETY GLASSES
X	APRON	Recommended to keep clothing dry during use
X	GLOVES	Required; PVC, Neoprene or Nitrile acceptable
	BOOTS	Rubber boots required for cleaning up spills

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Green Liquid	BOILING POINT	~ 212 deg F
ODOR	Slight Odor	FREEZING POINT	Not established
pH	6.5 to 7.5 (100% concentrate)	VAPOR PRESSURE	Similar to Water
SPECIFIC GRAVITY	1.0	VAPOR DENSITY	Not applicable
SOLUBILITY IN WATER	Complete	EVAPORATION RATE	Not determined

SECTION 10 -- STABILITY AND REACTIVITY

CHEMICAL STABILITY		STABLE	X		UNSTABLE	
CONDITIONS TO AVOID	No special precautions beyond standard safe industrial practices.					
INCOMPATIBILITY	No significant limitations					
HAZARDOUS PRODUCTS OF DECOMPOSITION	None					
POLYMERIZATION		WILL NOT OCCUR	X		MAY OCCUR	
CONDITIONS TO AVOID	Not applicable					

SECTION 11 -- TOXICOLOGICAL INFORMATION

CARCINOGENICITY

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910, Z

OTHER EFFECTS

ACUTE	Not determined
CHRONIC	Not determined

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SECTION 12 -- ECOLOGICAL INFORMATION

BIODEGRADABILITY		CONSIDERED BIODEGRADABLE	X		NOT BIODEGRADABLE	
BOD / COD VALUE	Not established					
ECOTOXICITY	No data available					

SECTION 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD	Small amounts of unused product may be flushed safely to the sanitary sewer with plenty of water. Contact local water board before flushing large amounts. If solidified, large amounts may be disposed of in a sanitary landfill. Contact state or local authorities for additional restrictions.								
RCRA CLASSIFICATION	Non-hazardous								
RECYCLE CONTAINER		YES	X		CODE	2 - HDPE		NO	

SECTION 14 -- TRANSPORT INFORMATION

DOT CLASSIFICATION		HAZARDOUS			NOT HAZARDOUS	X
DESCRIPTION	Not applicable					

SECTION 15 -- REGULATORY INFORMATION

REGULATORY STATUS

	EPA REGISTERED (UNDER FIFRA)	
	FDA REGULATED	
	KOSHER	
	SARA TITLE III MATERIAL	
	USDA AUTHORIZED	

SECTION 16 -- OTHER INFORMATION

NFPA CLASSIFICATION

1	BLUE	HEALTH HAZARD
0	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
--	WHITE	SPECIAL HAZARD

Information contained in this MSDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Quality Chemical Company, in connection with the use of this information.