



Manufacturers of Carpet Cleaning Equipment,
Chemicals, and Janitorial Supplies.
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MATERIAL SAFETY DATA SHEET

AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: JANUARY 26, 2005

PRODUCT NAME: AJAX CLEANSER

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2512

PG 1/2

SECTION I - EMERGENCY CONTACTS

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816

POISON CENTER: (800) 764-7661

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS -

OSHA-REGULATED COMPONENTS (PRESENT AT A CONCENTRATION OF > OR = 1%):

COMPONENT	CAS#	%	PEL	TLV
CALCIUM CARBONATE	1317-65-3	85-90	5 MG/ M3	10 MG/M3
MAGNESIUM OXIDE	1309-48-4	1.-5	15 MG/M3	10 MG/M3

THE FOLLOWING COMPONENTS, PRESENT AT A CONCENTRATION OF > OR = 0.1%, ARE LISTED AS CARCINOGENS OR POTENTIAL CARCINOGENS BY EITHER THE NATIONAL TOXICOLOGY PROGRAM (NTP), THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) OR OSHA:

COMPONENT	CAS#	%	PEL	TLV
CRYSTALLINE SILICA	14808-60-7	0.7	NE	0.05 MG/M3

SECTION III - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

POTENTIAL HEALTH EFFECTS: EYE CONTACT: CAUSES EYE IRRITATION ON DIRECT CONTACT. **SKIN CONTACT:** MAY CAUSE SKIN IRRITATION. MAY CAUSE DERMATITIS ON PROLONGED OR REPEATED CONTACT. **INGESTION:** MAY BE HARMFUL IF SWALLOWED IN LARGE QUANTITIES. **INHALATION:** OVEREXPOSURE TO DUST MAY CAUSE RESPIRATORY IRRITATION.

CHRONIC: THIS PRODUCT CONTAINS A SMALL AMOUNT OF CRYSTALLINE SILICA, A NATURALLY OCCURRING IMPURITY IN CALCIUM CARBONATE. NTP HAS LISTED CRYSTALLINE SILICA AS AN KNOWN HUMAN CARCINOGEN BASED ON INCREASED LUNG CANCER RATES IN WORKERS EXPOSED TO RESPIRABLE-SIZE (BREATHABLE) CRYSTALLINE SILICA, PRIMARILY QUARTZ AND CRYSTOBOLITE, THAT ARE GENERATED DURING SANDBLASTING OR SIMILAR ACTIVITIES IN AN OCCUPATIONAL SETTING. IARC HAS DETERMINED THAT CRYSTALLINE SILICA INHALED IN THE FORM OF QUARTZ OR CRYSTABOLITE FROM OCCUPATIONAL SOURCES IS CARCINOGENIC TO HUMANS. HOWEVER, NO SIGNIFICANT HEALTH RISK TO EMPLOYEES IS EXPECTED DURING PRODUCT MANUFACTURING OR OCCUPATIONAL USE.

SECTION IV - FIRST AID MEASURES -

EYE CONTACT: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. **SKIN CONTACT:** RINSE AREA WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. **INGESTION:** DRINK 2-4 OUNCES OF WATER. GET MEDICAL ATTENTION. **INHALATION:** REMOVE VICTIM TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

SECTION V - FIRE AND EXPLOSION HAZARD DATA -

FLASH POINT (METHOD): NOT APPLICABLE

EXTINGUISHING MEDIA: WATER SPRAY, ALL-PURPOSE DRY CHEMICAL, CO2.

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN WHEN FIGHTING CHEMICAL FIRES.

HEALTH :
FIRE :
REACTIVITY :
SPECIAL :

SECTION VI - ACCIDENTAL RELEASE MEASURES -

REMOVE TO DISPOSAL CONTAINER WITHOUT CREATING A DUST CONDITION. SPILL AREA MAY BE SLIPPERY. FLUSH WITH PLENTY OF WATER.

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SECTION VII - HANDLING AND STORAGE -

STORAGE IN A TIGHTLY CLOSED CONTAINER IN A COOL, DRY AREA. KEEP CONTAINER CLOSED TO AVOID ABSORPTION OF MOISTURE FROM AIR AND POSSIBLE LOSS OF BLEACHING FUNCTION.

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SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION -

GENERAL CONTROLS: AVOID EYE CONTACT. AVOID INHALATION OF DUST

PROTECTIVE CLOTHING: THE USE OF SAFETY GOGGLES AND PROTECTIVE GLOVES IS RECOMMENDED

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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES -

APPEARANCE: FINE, WHITE POWDER WHICH TURNS BLUE WHEN WET

SPECIFIC GRAVITY: 1.2

PH (AS IS): 10.7

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SECTION X - STABILITY AND REACTIVITY -

GENERAL: THIS PRODUCT IS STABLE. HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

INCOMPATIBLE MATERIALS: AVOID CONTACT WITH STRONG ACIDS, ALKALIS AND OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION: MAY PRODUCE IRRITATING AND/OR TOXIC FUMES UPON THERMAL DECOMPOSITION

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