



MATERIAL SAFETY DATA SHEET
FOR
INTERCARE[®] CLEANSER
CONCENTRATE

MARBLELIFE urges customers or recipients of this MSDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, and fire prevention, as necessary or appropriate to use and understand the data contained in this MSDS.

To promote safe handling, each customer or recipient should notify its employees, agents, contractors and others who it knows or believes might come in contact with this material of the information in this MSDS and any other information regarding hazards or safety.

I. IDENTIFICATION:

PRODUCT NAME: InterCare Professional Cleanser Concentrate
CHEMICAL NAME:
CHEMICAL FAMILY: (Mixture)
FORMULA: See Section III
MOLECULAR WEIGHT:(Mixture)
SYNONYMS: None
CAS # and (Mixture) (See Section III)
CAS NAME:

EMERGENCY NUMBER:
(INFOTRAC) 800/535-5053

II. PHYSICAL DATA:

BOILING POINT: ~ 100°C (~ 212 F.)
SPECIFIC GRAVITY: (H₂O =1) 1.0088 G/ml
FREEZING POINT: -30 F
VAPOR PRESSURE AT (mm Hg):
VAPOR DENSITY: (air = 1)
EVAPORATION RATE:
(Butyl Acetate = 1) >1
SOLUBILITY IN WATER by wt.: Diluted with water
APPEARANCE AND ODOR: Green liquid with mild odor

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MARBLELIFE, INC.
805 W. North Carrier Pkwy., Suite 220, Grand Prairie, Texas 75050

PRODUCT NAME: MARBLELIFE InterCare Professional Cleanser Concentrate

III. INGREDIENTS:

<u>MATERIAL</u>	<u>%</u>	<u>TLV (UNITS)</u>	<u>HAZARD</u>
Nonionic Surfactant (Trade Secret)	-1.5	None Established	See Section V
Glycol Ether (Trade Secret)	-2.5	None Established	See Section V
Water (CAS No. 7732-18-5)	-94	--	

IV. FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT (test method(s):

None by Pensky-Martens closed cup ASTM D 98

FLAMMABLE LIMITS IN AIR, by volume:

LOWER: Not Determined (Aqueous System)

UPPER: Not Determined (Aqueous System)

EXTINGUISHING MEDIA:

Non-flammable (Aqueous System): After the water evaporates, the remaining material will burn. use water, CO2 or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES:

Fire fighters may need self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

V. HEALTH HAZARD DATA:

TLV AND SOURCE: **None** Established

EFFECTS OF SINGLE OVEREXPOSURE:

SWALLOWING:

Low toxicity. May cause nausea.

SKIN ABSORPTION:

No evidence of adverse effects from available information.

INHALATION:

No evidence of adverse effects from available information.

PRODUCT NAME: MARBLELIFE InterCare Professional Cleanser Concentrate

SKIN CONTACT:

Brief contact is not irritating. Prolonged contact may cause discomfort and local redness.

EYE CONTACT:

Causes moderate to severe irritation, experienced as discomfort or pain, excess blinking and tear production, with marked excess redness and swelling of the conjunctiva.

EFFECTS OF REPEATED OVEREXPOSURE:

No evidence of adverse effects from available information.

OTHER EFFECTS OF OVEREXPOSURE:

There are literature reports that skin contact with a component of this product may cause sensitization and an allergic reaction in a small proportion of individuals.

SIGNIFICANT LABORATORY DATA WITH POSSIBLE RELEVANCE TO HUMAN HEALTH HAZARD EVALUATION:

RELEVANCE TO HUMAN HEALTH HAZARD EVALUATION:

Contains an amine, which may react with nitrites to form a nitrosamine. Some nitrosamines have been shown to be carcinogenic in laboratory animals.

EMERGENCY AND FIRST AID PROCEDURE:

SWALLOWING:

If a large volume (several ounces) has been swallowed, give two glasses of water and induce vomiting. Obtain medical attention.

SKIN:

Wash skin with soap and water.

INHALATION:

Remove to fresh air.

EYES:

Immediately flush eyes thoroughly with water and continue washing for several minutes. Obtain medical attention.

NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

PRODUCT NAME: MARBLELIFE InterCare Professional Cleanser Concentrate

VI. REACTIVITY DATA:

STABILITY: Stable

CONDITIONS TO AVOID: **None**

INCOMPATIBILITY (materials to avoid): **None**

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:

Major products of combustion will be carbon dioxide and water vapor.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: **None**

VII. SPILL OR LEAK PROCEDURES:

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Small spills can be flushed with large amounts of water. Larger spills should be collected for disposal.

WASTE DISPOSAL METHOD:

At very low concentration in water, this material is biodegradable in a biological wastewater treatment plant.

VIII. SPECIAL PROTECTION INFORMATION:

RESPIRATORY PROTECTION (specify type):

Dust/mist respirator, if misting conditions exists.

VENTILATION:

General (mechanical) room ventilation is expected to be satisfactory.

PROTECTIVE GLOVES:

Polyethylene, PVC or butyl rubber.

EYE PROTECTION:

Safety glasses.

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OTHER PROTECTIVE EQUIPMENT: Eye bath and rubber shoes.

IX. SPECIAL PRECAUTIONS:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Warning: *Causes eye and skin irritation

FOR INDUSTRY USE ONLY

OTHER PRECAUTIONS: None

X. REGULATORY INFORMATION:

STATUS ON SUBSTANCE LISTS:

The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulations. Trade Secrets are indicated by "TS."

FEDERAL EPA

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the Reportable Quantities (RQs) in 40 CFR 302.4. Components present in this product at a level, which could require reporting under the statute, are:

**** NONE ****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312). Components present in this product at a level, which could require reporting under the statute, are:

**** NONE ****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSS that are copied and distributed for this material. Components present in this product at a level, which could require reporting under the statute, are:

CHEMICAL:	CAS NUMBER	UPPER BOUND CONCENTRATION %
Glycol Ethers	TS	3.00000

PRODUCT NAME: MARBLELIFE InterCare Professional Cleanser Concentrate

STATE RIGHT-TO-KNOW

CALIFORNIA Proposition 65

This product contains no levels of listed substances, which the State of California has found to cause cancer, birth defects, or other reproductive harm, which would require a warning under the statute.

MASSACHUSETTS 105 CMR 670.000 Right-To-Know, Substance List

Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products. Components in this product at a level, which could require reporting under statute, are:

**** **NONE** ****

PENNSYLVANIA Right-To-Know, Hazardous Substance List

Hazardous Substances and Special Hazardous Substances on the List must be identified when present in products. Components present in this product at a level, which could require reporting under the statute, are:

**** **NONE** ****

TSCA INVENTORY STATUS: **The** ingredients of this product are on the TSCA inventory.

CALIFORNIA RULE 443.1 VOC'S: **** **NOT APPLICABLE** ****

OTHER REGULATORY INFORMATION:

EPA Hazard Categories: IMMEDIATE HEALTH HAZARD, DELAYED HEALTH HAZARD.

NOTE: The opinions expressed herein are those of qualified experts within MARBLELIFE. We believe that the information contained here is current as of the date of this Material Safety Data Sheet. The data are not to be taken as a warranty or representation for which MARBLELIFE assumes legal responsibility. They are offered solely for consideration, investigation and verification. Any use of these data must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations.

Revised Sections...

In This Issue

Section 1: 11/01/97: Address Change

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