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MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

HMIS SYMBOL		HMIS	NFPA	NFPA SYMBOL	
HEALTH	1	SEVERE 4	EXTREME		REACTIVITY SPECIAL
FLAMMABILITY	0	SERIOUS 3	HIGH		
REACTIVITY	0	MODERATE 2	MODERATE		
		SLIGHT 1	SLIGHT		
		MINIMAL 0	INSIGNIFICANT	TOXICITY	

PRODUCT IDENTIFICATION: C206 LEMON FRESH 20 IS
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
5197-80-8	n-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES	1.67	N/A
68956-79-6	n-ALKYL DIMETHYL ETHYLBENZYL AMMONIUM CHLORIDES	1.67	N/A
64-17-5	ETHANOL	0.87	400
64-02-8	TETRASODIUM ETHYLENE DIAMINE TETRAACETATE	1.0	N/A
6359-98-4	C.I. ACID YELLOW 17 DYE	TRACE	N/A
7732-18-5	WATER	93.11	N/A
TOTAL		100%	

SECTION II: PHYSICAL DATA

BOILING POINT: 212 F
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A
SOLUBILITY IN WATER: 99.9%
SPECIFIC GRAVITY: 0.984
PERCENT VOLATILE BY VOLUME: 98%
EVAPORATION RATE: N/A
P H: N/A
APPEARANCE AND ODOR: LIGHT YELLOW, CLEAR LIQUID & LEMON ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: NO FLASH @ BOIL (C.C.)
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM, CARBON DIOXIDE
SPECIAL FIREFIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE:

ITCHING/BURNING OF EYES; COUGHING; DIZZINESS; REDDENING OF SKIN

EMERGENCY FIRST AID PROCEDURES:

SKIN: FLUSH SKIN WITH WATER

EYES: FLUSH WITH WATER. CALL PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: DRINK LARGE VOLUMES OF MILK OR OTHER LIQUID.

CALL PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: WILL LOSE ACTIVITY IF MIXED WITH ANIONICS

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: WIPE UP PRODUCT. RINSE SOILED AREA WITH WATER DOWN THE DRAIN.

LARGE SPILLS: STOP LEAK AT THE SOURCE AND COLLECT INTO A SUITABLE CONTAINER. TREAT AS A SMALL SPILL.

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(s)

PROTECTIVE GLOVES: NON-POROUS RUBBER

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT:NONE

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: ALWAYS STORE UNUSED PORTION IN THE ORIGINAL CONTAINER WITH CAP SECURE. AVOID TEMPERATURE EXTREMES.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE WAY, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.