

PRODUCT CHEMICALS LIFE LIMITED
LEBANON, ROUMIEH, INDUSTRIAL ZONE, BITTAR BLD ,GF FLOOR

NAME OF PRODUCT: **CLOROLIFE**

SECTION 01: IDENTIFICATION OF PRODUCT AND COMPANY

DATE OF PREPARATION: 6/12/2007

TELEPHONE: 00961 1 883408 00961 3 751992

FAMILY CHEMICALS: N.P.

FORMULA CHEMICAL: N.P.

MOLECULAIRE WEIGHT: N.P.

HOW TO USE : SEE LITERATURE TECHNICAL

SECTION 02 : COMPOSITION / INFORMATION OF INGREDIENTS

INGREDIENTS DANGEROUS	CONC. APPROX. %	C.A.S #	DL/50 (ORAL-RAT)	CL/50 (VOIE-ESP)	TLV
SODIUM HYPOCHLORITE	15 - 25	7681-52-9	1.2G/KG	N.P.	N.P.

SECTION 03: IDENTIFICATION OF IRRITATION

WAY TO PENETRATION:

CONTACT WITH SKIN: CAN DO IRRITATION AND BURNS TO SKIN

CONTACT WITH EYES : CAN DO IRRITATION AND BURNS TO EYES

INHALATION: INHALATION OF A BIG QUANTITE MAY CAUSE IRRITATION OF RESPIRATION

PULMONARY EDEMA, CAUSING CAUGHING

INGESTION: NOXIOUS IF SWALLOW

SECTION 04: FIRST AID

INSTRUCTION:

CONTACT WITH SKIN, FLUSH SKIN WITH WATER

CONTACT WITH EYES, FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN

GET MEDICAL ATTENTION .

INGESTION, IF SWALLOWED DO NOT INCLUDE VOMITING GIVE 3 GLASSES OF MILK

OR WATER GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 05: FIRE AND EXPLOSION DANGERS AND WAYS OF EXTINCTION

INFLAMMABILITE: NO

IF YES, IN WHICH CONDITION

POINT LIGHTNING (TCC) (C)

N.P.

LEVEL OF INFLAMMABILITE (%PAR VOL): MAX: N.A MIN: N.A.

TEMPERATURE D'AUTO-INFLAMMATION (C) : N.A.

WAY OF EXTINCTION: N.P.

SPECIALS PROCEDURES : N.P.

DANGEROUS PRODUCTS OF COMBUSTION: N.P.

IRRITATION PARTICULAR OF FIRE AND EXPLOSION: N.P.

SENSIBILITY TO SHOCKS: NIL

SENSIBILITY TO RUBBISH STATIQUES: NIL

SECTION 06: CAUTION TO BE TAKEN IN CASE OF ACCIDENTE

CLEANING PROCEDURE:

ABSORB WITH ABSORBANT OIL N.P. AND RINCE WITH WATER

(IN CASE OF LEAK)

SECTION 07: MANIPULATION AND STORAGE

PROCEDURES OF MANIPULATION AND EQUIPMENT: ANY

CONDITION OF STORAGE: PROTECT IN COLD

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SECTION 08: SELF PROTECTION AND EXPLOSIVE CONTROL

GLOVES/TYPE: RESIST ON CHEMICALS PRODUCTS
RESPIRATORY/TYPE: MASK FILTER THE MIST
EYE/TYPE: CHEMICAL SECURITY GLASSES
OTHERS/TYPE: WACH FOR THE EYES AND SECURITY SHOWER
CONTROLES D'INGENIERIE: GENERAL VENTILATION A APPROPRIATE.

SECTION 09: PROPRIETES CHEMICALS AND PHYSICALS

ETAT PHYSIQUE/APPARENCE: CLEAR, YELLOWISH AQUEOUS SOLUTION WIT A STRONG ODOR OF CLHORINE
ODEUR : AROME non PLAISANTE. SEUIL DE L'ODEUR: N.A.
PRESSION DE VAPEUR (mm Hg @ 20c): 17.5 DENSITE DE VAPEUR (AIR = 1) : 1.165g/mL
TAUX D'EVAPORATION (EAU=1): SLOWLY DECOMPOSES AT 40DEG TO NaCl A⁺ DENSITE : 1.05
POINT D'EBULLITION: APPROX 100 POINT DE CONGELATION: 0
Ph (% SOLUTION): 12.5 (PUR) SOLUBILITE IN WATER (%P/P): COMPLETE

SECTION 10: STABILITY AND REACTIVITY

CHIMICAL STABLE: YES. Unstable above 40deg
IF NO, IN WHITCH CONDITION:
INCOMPATIBILITY WITH ANOTHER SUBSTANCE: YES
IF YES, WHICH ONE: MATERIALS ACIDS
SPECIAL REACTIVE AND WHICH CONDITION : ANY
DANGEROUS PRODUCT OF DECOMPOSITION: N.A.

SECTION 11: TO GIVE TOXICOLOGICAL

LIMIT TO DISPLAYING IN PRODUIT: N.A.
CL 50 SOME PRODUIT, SPECIES AND SEE ADMINISTRATION: N.A.
DL 50 SOME PRODUIT, SPECIES AND SEE ADMINISTRATION: N.A.
CANCEROGENICITE: N.A.
IRRITATION WITH PRODUCT: N.A.
EFFECTS OVER REPRODUCTION: N.A.
ABILITY FROM SENSITIVATION FROM PRODUCT: N.A.
PRODUCTS SYNERGIQUES: N.A.

SECTION 12: TO GIVE ECOLOGICAL

TOXIC AQUATIQUE: N.A.

SECTION 13: TO GIVE OVER ELIMINATION OF PRODUCT

ELIMINATION OF RUBBISH: ACCORDING TO SETTLING MUNICIPAUX,PROVINCIAL AND FEDERAL.

SECTION 14: TRANSPORT OF INFORMATION

CLASSIFICATION DU T.M.D : CORROSIVE CLASS 8 (9.2)
NUMBER OF L'O N.U : UN 1791
GROUP PACKAGING : III

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SECTION 15: REGULATION OF INFORMATION

CLASSIFICATION OF SIMDUT: D2B

CONFORMITY OF RPC: THIS PRODUCT IS BEEN CLASSIFIED DANGER AS RPC AND ALL RENSEIGNEMENTS EXIST
 IN INDENTIFICATION SHEET BY RCP

SECTION 16: ANOTHER INFORMATION

TO USE ABBREVIATION: N.A.= NOT AVAILABLE N.P.= NO PROBLEM