

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: PCXX NEUTRAL PH RINSE
PRODUCT IDENTIFICATION NUMBER: FL-OFC-R-N
PRODUCT USE: TOPICAL FLUORIDE APPLICATION
SUPPLIER : ROSS CHEMPHARMA INC. STREET: #6-1520 CLIVEDEN AVE
CITY: DELTA PROVINCE: BC POSTAL CODE: V3M 6J8
EMERGENCY TELEPHONE NO.: 1-800-663-8303

SECTION 2 - HAZARDOUS INGREDIENTS

COMPONENT: SODIUM FLUORIDE USP PERCENT: 2.0%
CAS #7681-49-4 (BY WEIGHT)
COMPONENT: SODIUM SACHARIN USP PERCENT: 0-0.5
CAS #128-44-9 (BY WEIGHT)
OTHER INGREDIENTS: MAY CONTAIN FD&C RED#40, FD&C BLUE#1 OR FD&C YELLOW #5, SEE TABLE BELOW

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: LIQUID OF DIFFERENT COLOR SPECIFIC GRAVITY: 0.15
BOILING POINT: NOT DETERMINED SOLUBILITY: NOT DETERMINED
ODOR: CHARACTERISTIC OF FLAVOUR VAPOR PRESSURE: AIR=1, 1.0
EVAPORATION RATE: NOT DETERMINED
FREEZING POINT: -3°C, PRODUCT NOT AFFECTED BY FREEZING PH: 7.0
VAPOUR DENSITY: NOT DETERMINED
COEFF. WATER/OIL DIST: NOT DETERMINED

SECTION 4 - FIRE AND EXPLOSION DATA

FIRE AND EXPLOSION: NOT DETERMINED
FLASH POINT: NOT DETERMINED, WATER BASED FORMULA
MEANS OF EXTINCTION: DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR ALCOHOL RESISTANT FOAM
UPPER FLAMMABILITY LIMIT (%BY VOLUME): NOT DETERMINED
LOWER FLAMMABILITY LIMIT (%BY VOLUME): NOT DETERMINED
AUTOIGNITION TEMPERATURE: NOT AVAILABLE
HAZARDOUS COMBUSTION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE AND FLUORINE MAY OCCUR
SENSITIVITY TO IMPACT: NOT DETERMINED
SENSITIVITY TO STATIC DISCHARGE: NOT DETERMINED

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: STABLE
REACTIVITY: STRONG OXIDANTS
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY: INGESTION: YES, TOXIC EFFECTS MAY OCCUR FROM SWALLOWING EXCESSIVE AMOUNTS.
EFFECTS OF ACUTE EXPOSURE: ABDOMINAL PAIN, VOMITING, DIARRHEA, WEAKNESS
EFFECT OF CHRONIC EXPOSURE: CRIPPLING FLUOROSIS HAS BEEN OBSERVED WITH DAILY INGESTION OF 10-25MF OF FLUORIDE OVER YEARS. DENTAL FLUOROSIS HAS BEEN OBSERVED WHEN EXCESSIVE AMOUNTS ARE SWALLOWED BY CHILDREN UNDER 7 YEARS OF AGE.
ACHIH THRESHOLD LIMIT VALUE: 2.5 MG (F)M³
OSHA PEL TWA: 2.5 MG (F)M³
THE HUMAN LETHAL DOSE OF FLUORIDE IS 1 GRAM PER 44 POUNDS OF BODY WEIGHT (AS F).
INGESTION OF AS LITTLE AS 30MG MAY PRODUCE SYMPTOMS IN A SMALL CHILD.

SECTION 7 - PREVENTATIVE MEASURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE AT ROOM TEMPERATURE DO NOT FREEZE.

SECTION 8 - FIRST AID MEASURES

MINOR SYMPTOMS OF FLUORIDE POISONING MAY BE TREATED WITH ONE OR TWO GLASSES OF MILK OR TWO TABLESPOONS OF MILK OF MAGNESIA. IF A LARGE QUANTITY IS SWALLOWED, INDUCE VOMITING BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION 9 - PREPARATION OF MSDS

PREPARATION: TECHNICAL SERVICES PHONE: 1-800-663-8303 DATE: 1/1/2009

MSDS SUPPLEMENT, COLOR ADDITIVES

		FD&C RED#40	FD&C BLUE	FD&C YELLOW#5
FL-OFC-R-N-MT	Cool Peppermint		X	
FL-OFC-R-N-GR	Grape Explosion	X	X	
FL-OFC-R-N-ST	Screamin Strawberry	X	X	