

PUNATI CHEMICAL CORP.  
MATERIAL SAFETY DATA SHEET

**SECTION I**

PRODUCT NAME OR NUMBER (as it appears on label) Smells Begone		COMMON CODE NA (Not Applicable)	
MANUFACTURER'S NAME Punati Chemical Corp.		EMERGENCY TELEPHONE NO. Punati Chemical 248-276-0101 FAX 248-276-0103	
ADDRESS (Number, City, State and Zip Code) 1160 N. Opdyke Rd. Auburn Hills, MI 48326		MANUFACTURER'S NO. 09-161-5997	
HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. (49 CFR 172-101) Non-Hazardous--Stable Sodium Chlorite (DEODORANT NOI)			
ADDITIONAL HAZARD CLASSES (as applicable) NA		PREPARED BY Lou Calabris	TITLE General Mgr.
CHEMICAL FAMILY Sodium Chlorite	FORMULA NaClO <sub>2</sub>	EFFECTIVE DATE 1/1/2006	REVISION NO. REVISION DATE

**SECTION II-INGREDIENTS**

CAS REGISTRY NO.	%WT	Chemical Ingredients	Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify)
		NON-HAZARDOUS INGREDIENTS ONLY	

**SECTION III-PHYSICAL DATA**

BOILING POINT 214°F	SPECIFIC GRAVITY (H2O=1) 1.063	MELTING POINT
VAPOR PRESSURE	PERCENT VOLATILE BY VOLUME (%) 98.35	PERCENT SOLIDS BY WEIGHT
VAPOR DENSITY (AIR=1)	EVAPORATION RATE ( =1) APPROXIMATES WATER N/A	***PROPERTIES VERY SIMILAR TO WATER
SOLUBILITY IN WATER 100%	pH= 8.0-8.5	
APPEARANCE AND ODOR Clear, faint blue liquid; odorless in use dilution	MATERIAL TYPE: LIQUID	

**SECTION IV-FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT	Method Used NONE	FLAMMABLE LIMITS	LEL N/A	UEL N/A
EXTINGUISHING MEDIA None				
SPECIAL FIRE FIGHTING PROCEDURES None				
UNUSUAL FIRE AND EXPLOSION HAZARDS None				

**SECTION V-HEALTH HAZARD DATA**

EFFECTS OF OVEREXPOSURE: NONE	THRESHOLD LIMIT VALUE
CONDITIONS TO AVOID: NONE	PERMISSIBLE EXPOSURE LIMIT N/A
ONLY THE CONCENTRATE FROM WHICH PRODUCT IS MADE, IS HARMFUL IF SWALLOWED. THE USE DILUTION RECOMMENDED IS NON-TOXIC.	
PRIMARY ROUTES OF ENTRY Inhalation _____ Skin Contact _____ Other (specify) _____	
EMERGENCY AND FIRST AID PROCEDURES IN CASE OF PROLONGED CONTACT INTERNALLY OR WITH THE EYES, FLUSH WITH TAP WATER	

**SECTION VI-REACTIVITY DATA**

STABILITY UNSTABLE  STABLE XX	CONDITIONS TO AVOID Temperatures above 145° (Slow Decomposition) Evaporation to dryness	
INCOMPATIBILITY (materials to avoid) None		
HAZARDOUS DECOMPOSITION PRODUCTS None		
HAZARDOUS	MAY OCCUR	Conditions to Avoid  See above
POLYMERIZATION	WILL NOT OCCUR XX	

**SECTION VII-SPILL OR LEAK PROCEDURE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Clean up with water
WASTE DISPOSAL METHOD Flush to sewer
CERCLA (Superfund) REPORTABLE QUANTITY (lb.) None
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33) None
NFPA RATINGS Not Determined

**SECTION VIII-SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (specify type) Not necessary		
Ventilation	LOCAL EXHAUST (Specify Rate) None	SPECIAL None
	MECHANICAL (General) (Specify Rate) None	OTHER
PROTECTIVE GLOVES (Specify type) None	EYE PROTECTION (Specify type) None	
OTHER PROTECTIVE EQUIPMENT None		

**SECTION IX-SPECIAL PRECAUTIONS**

PRECAUTION TO BE TAKEN IN HANDLING AND STORING Keep from freezing
OTHER PRECAUTIONS None

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