

# Material Safety Data Sheet

Date entered: **4/1/98**Date Revised: **8/23/10**

**Algonquin Products**  
1355 West Oak Commons Ln  
Suite B1  
Marietta Ga. 30062 U.S.A.  
(770)-578-4240



Emergency Numbers:  
Medical: **(866)-791-9595**  
Transportation: **(800)-535-5053**

## Section 1

## PRODUCT IDENTIFICATION

(1.) Product Name: **Classic-NP** (2.) Product Number: **5-149-55**  
(3.) Chemical name/synonyms: n/d EPA Reg. No.: \_\_\_\_\_  
(4.) Chemical family: All Purpose Non Phosphate Detergent (5.) Chemical formula: Proprietary EPA Est. No.: \_\_\_\_\_  
(6.) NFPA & HMIS acute hazard rating: Health: 1 Flammability: 0 Reactivity: 0 (7.) Preparer Name: Bill Lyon Phone: (866)-791-9595  
(8.) Personal Protective Equipment: Safety glasses, gloves

## Section 2

## CHEMICAL COMPOSITION

Note: list all CERCLA hazardous substances at 1% or greater and carcinogens at 0.1% or greater.

(1.) Ingredient:	(2.) SARA Note 313 :	(3.) CAS Number:	(4.) % range:	(5.) PEL:	(6.) LD50:	(7.) TLV:
Dodecylbenzenesulphonic Acid	No	27176-87-0	1-4	n/d	n/d	n/d
Alkylphenol ethoxylate	No	27176-87-0	1-6	n/d	3.31 g/kg	n/d

Note

Balance: Non hazardous

## Section 3

## PHYSIOLOGICAL EFFECTS

(1.) Primary routes(s) of entry into body: (2.) Eyes: \_\_\_\_\_ (3.) Skin: \_\_\_\_\_ (4.) Inhalation: X (5.) Ingestion: \_\_\_\_\_  
(6.) Acute effects:  
(7.) Eyes: some tissue irritation. blurred vision  
(8.) Skin: some tissue irritation and redness  
(9.) Inhalation: some tissue irritation, shortness of breath  
(10.) Ingestion: some irritation. some swelling of the abdomen. nausea  
(11.) Chronic effects: none expected

## Section 4

## EMERGENCY AND FIRST AID PROCEDURES

(1.) Eyes: rinse for 15 minutes with potable water, if irritation persists, seek medical attention.  
(2.) Skin: rinse for 15 minutes with potable water, if irritation persists, seek medical attention.  
(3.) Inhalation: remove victim to fresh air, if symptoms persist, seek medical attention.  
(4.) Ingestion: give large amounts of potable water while seeking immediate medical attention.  
(5.) Special instructions to physician: none

## Section 5

## FIRE AND EXPLOSION HAZARD DATA

(1.) Flash point: n/a °F (2.) Method: CC (3.) Flammable limits in air: \_\_\_\_\_ n/d \_\_\_\_\_ (4.) Auto ignition temperature: \_\_\_\_\_ n/d \_\_\_\_\_ °C  
(5.) Suitable extinguishing media: water, foam or CO2 (6.) Hazardous combustion biproducts: carbon monoxide  
(7.) Rec. fire fighting procedures: normal procedures (8.) Unusual fire explosion hazards: none

## Section 6

## ENVIRONMENTAL INFORMATION

(1.) Spill or leak procedures:  
(2.) Small spill leak: stop leak. mop or vacuum to disposal container or rinse to sanitary sewer.  
(3.) Large spill leak: stop leak. mop or vacuum to disposal container or rinse to sanitary sewer.  
(4.) Spill reportable quantity: none  
(5.) Waste disposal method: follow local, state and federal guidelines.  
(6.) EPA appropriate waste classification: none  
(7.) RCRA appropriate characteristic waste: n/a (8.) if so EPA hazardous waste number: n/a  
(9.) RCRA appropriate listed waste: No (10.) if so EPA hazardous waste number: n/a  
(11.) non RCRA regulated waste: no  
(12.) Procedure for handling empty containers: do not reuse. give container to licensed drum reconditioner.  
(13.) Environmental toxicity data: **BIODEGRADABLE**  
(14.) Other regulatory controls: none

(15.) Is material classified under the CLEAN WATER ACT (USA) or appropriate water regulations as a:

(16.) Toxic pollutant (section 307): No(17.) Hazardous substance (section 311)?: No(18.) if yes, reportable quantity (R.Q.): No(18.) Oil section 311? No

(19.) Is material classified under the CLEAN AIR ACT (USA) or appropriate CLEAN AIR regulations as a:

(20.) Hazardous air pollutant section (12)?: No(21.) Comments: none

## Section 7 STORAGE AND HANDLING PRECAUTIONS

(1.) Storage: store at temperatures below 120 F and above 32 F(2.) Handling: use chemical resistant gloves and eye protection when handling concentrate(3.) Precautionary labeling: N/A

## Section 8 OCCUPATIONAL CONTROL PROCEDURES

(1.) Ventilation: (2.) local exhaust      (3.) general exhaust      (4.) none required X(5.) Personal protective equipment: (6.) Respirator type: none required(7.) Gloves: (8.) Natural rubber:      (9.) plastic:      (10.) nitrile:      (11.) neoprene: X (12.) butyl:      (13.) other:     (14.) Eye protection: (15.) glasses with side shield: X (16.) full face shield:      (17.) chemical splash goggles:      (18.) other:     

## Section 9 PHYSICAL DATA

(1.) Appearance: Red (2.) Odor: None (3.) Physical state: Liquid(4.) Boiling Point: 212 (5.) Freeze Point: 32 (6.) Specific Gravity: 1.01 (7.) pH Neat: 8.0 (8.) pH 1%: 7.0 (9.) % Solids: 5.7%(10.) % Volatiles: 94.3% (11.) Solubility Water: Complete (12.) Vapor pressure: n/d (13.) Vapor density: n/d(14.) Evaporation rate: <1 (15.) VOC Less Exempt (theoretical): 0.01 lbs./gal (16.) VOC As Packaged (theoretical): 0.01 lbs./gal.(17.) Foam Potential: High (18.) Ozone Depleting Compounds: none (19.) Hazardous Air Pollutants: none(20.) EPA Clean Water Act: no (21.) SARA Title III, Section 313 Reportable: none (22.) Boiling Point: 212 F<sup>0</sup> Initial(23.) Flammability: none

## Section 10 REACTIVITY DATA

(1.) Thermal stability: Stable(2.) Condition to avoid: none(3.) Hazardous decomposition products: carbon monoxide(4.) Hazardous polymerization: may occur:      will not occur: X(6.) Materials to avoid: none(7.) Corrosive action on materials: none

## Section 11 TOXICOLOGICAL INFORMATION

(1.) Summary of health effects: none expected

## Section 12 SHIPPING REQUIREMENTS

(1.) Indicate country/regulatory agency which specifies requirements: U.S.A.-DOT

(2.) Proper Shipping name:

Compound, Cleaning, Liquid, N.O.I.B.N., Item Name: Classic-NP, Item Number: 5-149-55, NMFC#:48580-03, Container: Drum

(3.) Hazardous class: n/a (4.) Identification number: n/a (5.) Packaging group: n/a (6.) Emergency response guide number: n/a(7.) Labels required: none(8.) Other requirements: none(9.) Note: noneProduct Name: **Classic-NP**

Product Number: 5-149-55

DOT Hazard Classification: