

Material Safety Data Sheet

Date entered: 3/4/08Date Revised: 4/8/08

Algonquin Products

1165 Allgood Road
Suite 13
Marietta Ga. 30062 U.S.A.
(770)-578-4240Emergency Numbers:
Medical: **(866)-791-9595**
Transportation: **(800)-424-9300**

Section 1

PRODUCT IDENTIFICATION

(1.) Product Name: **NS-126** (2.) Product Number: **2-126-TOTE**
(3.) Chemical name/synonyms: n/d EPA Reg. No.: _____
(4.) Chemical family: Asphalt Release Compound (5.) Chemical formula: Proprietary EPA Est. No.: _____
(6.) NFPA & HMIS acute hazard rating: Health: 0 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:
No hazardous ingredients				n/a	n/a	n/a

Note

Balance: Non hazardous

Section 3

PHYSIOLOGICAL EFFECTS

(1.) Primary routes(s) of entry into body: (2.) Eyes: ____ (3.) Skin: X (4.) Inhalation: ____ (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: not known

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: TCC (3.) Flammable limits in air: _____ n/d _____ (4.) Autoignition temperature: _____ n/d _____ °C
(5.) Suitable extinguishing media: water, foam or CO2 (6.) Hazardous combustion byproducts: 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: n/a
(7.) RCRA appropriate characteristic waste: no (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: n/a
(12.) Procedure for handling empty containers: do not reuse. give container to drum 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.): n/a
 (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: _____

Section 8 OCCUPATIONAL CONTROL PROCEDURES

- (1.) Ventilation: (2.) local exhaust _____ (3.) general exhaust _____ (4.) none required X
 (5.) Personal protective equipment:
 (6.) Respirator type: not 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: Yellow/Green (2.) Odor: None (3.) Physical state: Liquid
 (4.) Boiling Point: 212 (5.) Freeze Point: 32 (6.) Specific Gravity: 1.08 (7.) pH Neat: 10.0 (8.) pH 1%: 9.0 (9.) % Solids: 26.0%
 (10.) % Volatiles: 74.0% (11.) Solubility Water: Complete (12.) Vapor pressure: n/a (13.) Vapor density: n/a
 (14.) Evaporation rate: >1 (15.) VOC Less Exempt (theoretical): 0.00 lbs./gal (16.) VOC As Packaged (theoretical): 0.00 lbs./gal.

Section 10 REACTIVITY DATA

- (1.) Thermal stability: Stable
 (2.) Condition to avoid: extreme cold or heat
 (3.) Hazardous decomposition products: none
 (4.) Hazardous polymerization: may occur: _____ will not occur: X
 (6.) Materials to avoid: strong oxidizers
 (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: NS-126, Item Number: 2-126-TOTE
 (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: none
 Product Name: **NS-126**
 Product Number: 2-126-TOTE
 n/d = not determined; n/a = not applicable