



## Safety Data Sheet

Dynaflux 402B SDS 07/18/2018

Product: Skip Spat Anti-spatter (Liquid)

**Part 1: Product and Company Identification**

Identification 402B

Trade Name: Skip Spat Anti-Spatter (Liquid)

Product Use: High Temperature Water Based Anti-Spatter

Manufacturers Name: Dynaflux, Inc.

241 Brown Farm Rd.

Cartersville, GA 30120 U.S.A.

Preparation Date: 08/13/2013

Emergency Telephone Number: For U.S.: 800-255-3924 International: 813-248-0585

**Part 2: Hazardous Identification**Signal Word: **WARNING****H302:** Harmful to skin**H313:** May cause irritation to skin**H320:** Causes eye irritation**H336:** May cause drowsiness or dizziness

*Remaining components (Non-hazardous)not listed; proprietary ingredients  
Refer to Section 8 for exposure limits and recommendations.*

**Part 3: Composition / Information on Ingredients**

COMPONENT	CAS #	% by Weight
Polyalkylene Glycol monobutyl ether	9003-11-6	<10%

*Remaining components (Non-hazardous)not listed; trade secret  
Refer to Section 8 for recommendations.*

**Emergency Overview:** Product is non-flammable. Contact may cause skin and eye irritation. Mist may cause nose and throat irritation. Ingestion may cause nausea, vomiting, pain, upset stomach, and diarrhea.

**Potential health effects:** **Skin Contact:** This product may cause irritation to the skin. Prolonged or repeated contact with this product may dry and/or defat the skin. This product may be harmful if it is absorbed through the skin. **Eye Contact:** Liquid or vapors may irritate the eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Eye contact may lead to permanent damage if not treated promptly. **Ingestion:** This product is harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, and diarrhea. **Inhalation:** This product may cause dizziness, nausea, upper respiratory irritation, drowsiness, mental depression or narcosis, difficulty in breathing, irregular heartbeats. See Section 8 for recommended exposure limits.

## Part 4: First Aid Measures

**Skin:** For skin contact, wash immediately with soap and water. If irritation persists, get medical attention. **GHS Category: 3**  
**Eye:** Immediately flush with plenty of water for at least 15 minutes, holding eyelids open at all times. Get medical attention immediately. **GHS Category: 2B** **Inhalation:** Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration. Call a physician if symptoms develop or persist. **Ingestion:** If the material is swallowed, get immediate medical attention or advice. DO NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. **GHS Category: 2** Seek immediate medical attention. Do not give anything to an unconscious person.

## Part 5: Fire Fighting Measures

**Extinguishing Media:** Use dry chemical, carbon dioxide, or foam. Use water to cool fire-exposed containers and to protect personnel. Do not direct a solid stream of water or foam into hot, burning pools this may result in frothing and increase fire intensity. **Basic Fire Fighting Procedures:** Dangerous when exposed to heat or flame. **Dust Explosion Hazard:** None known. **Unusual Fire & Explosion Hazards:** During a fire, irritating and highly toxic gases may be generated during combustion or decomposition. High temperatures can cause sealed containers to rupture due to a buildup of internal pressures. Cool with water. **Fire Fighting Equipment/Instructions:** Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

**Flash Point: concentrate: N/A**

**propellant: N/A**

**Flammability limits in air:** N/A upper % by volume concentrate  
 N/A upper % by volume propellant

N/A lower % by volume concentrate  
 N/A lower % by volume propellant

## Part 6: Accidental Release Measures

**Emergency Action:** Evacuate the area promptly and keep upwind of the spilled material. Isolate the spill area to prevent people from entering. Wear appropriate protective equipment and clothing during clean-up. **Containment:** Stop discharge if safe to do so. Stop material from contaminating soil or from entering sewers or water streams. Cover spills with non-flammable absorbent and place in closed chemical waste containers.

## Part 7: Handling & Storage

**Handling:** Keep this product away from heat, sparks or open flame. Avoid getting this material into contact with your skin and eyes. Avoid breathing mists or aerosols of this product. Use this product with adequate ventilation. Do not reuse the empty container. **Storage:** Store in a cool, dry, well-ventilated area. Do not handle or store near an open flame, heat or other sources of ignition. Keep out of direct sunlight. Do not store above 120F (49 C). **Empty Container Precautions:** Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container.

## Part 8: Exposure Controls / Personal Protection

**Engineering Controls:** Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product. **Eye Protection:** Wear goggles or safety glasses with side shields. **Skin and Body Protection:** Impervious gloves should be used when handling this product. Use of protective coveralls and long sleeves is recommended. **Respiratory Protection:** Use NIOSH approved respiratory protection. High airborne concentrations may necessitate the use of self-contained breathing apparatus (SCBA). **General:** Use good hygiene practices in handling this material.

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## Part 9: Physical & Chemical Properties

Solids: N/A	Evaporation Rate: Same as water
PH: N/A	Boiling Point: 212F
Specific Gravity: 0.983	Color: Green
Physical State: Liquid	Odor: Slight ammonia odor
%VOC: Approx. 0.0%	

## Part 10: Stability & Reactivity

Hazardous polymerization will not occur. Condition to avoid: Keep away from sources of ignition. Avoid contact with strong oxidizers, reducers, acids, and alkalis. Stability: This product is stable under normal conditions.

## Part 11: Toxicological Information

**Polyalkylene glycol monobutyl ether:** No relevant information found.

**Nitrogen:** No data available.

## Part 12: Ecological Information

No information available.

## Part 13: Disposal Considerations

We make no guarantee of warranty of any kind that the use of and/or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

**Waste Disposal:** Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

## Part 14: Transportation Information

Ground Transportation: WELDING COMPOUND 50390

Air: We do NOT recommend this product to be shipped via air. It would need to be repacked by an authorized packing company and the DG would have to be completed by a licensed hazardous material shipping company.

## Part 15: Regulatory Information

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30. CEPA-Domestic Substances List (DSL): All substances contained in this product are listed on the Canadian Domestic Substances List (DSL) or are not required to be listed.

### California Proposition 65

This product is not known to contain any of the components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

**Part 16: Other Information****H.M.I.S.**

Health	1
Flammability	0
Reactivity	0
Special	-

Dynaflux, Inc.  
241 Brown Farm Rd.  
Cartersville, GA 30120  
Prepared by: E. Schaffstall

**Disclaimer of Expressed and implied Warranties:**

The information presented in this Material Safety Data Sheet is based on data believed to be accurate as of the date of the Material Safety Data sheet was prepared. No responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices as specified on the label copy.