

# SAFETY DATA SHEET

## Section 1: Identification

**Product Name:** Cutting/Drilling Oil  
**Chemical Name/Synonyms:** Fluidine, Cutting/Drilling Oil  
**Material uses:** Machining, drilling, tapping, cutting & stamping  
**Company:** Taw Caw Solutions, LLC  
 2037 Summerton Hwy.  
 Summerton, SC 29148  
 (803)-478-8808

**In emergency call 911.**  
**For information about this SDS, use contact phone#:** (803)-478-8808

## Section 2: Hazard(s) Identification

**Hazard Classification:** Skin irritation, category 2  
 Eye irritation, category 2

**Signal Word(s):** Warning

**Hazard Statements:** Causes eye irritation.  
 May causes skin irritation



**Pictograms:**

**Precautionary Statements:** Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.

**Description of other hazards:** None known.

## Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Fluidine (Biobased Oil)	"CPL"		5-10

#### Section 4: First-Aid Measures

**After skin contact:** Remove contaminated clothing. Wash with plenty of soap and water. Seek medical attention if irritation develops.

**After eye contact:** Flush eyes with plenty of water for at least 10 min. Seek medical attention if irritation persists.

**After swallowing:** DO NOT induce vomiting unless directed to do so by medical personnel. Rinse mouth with water. Seek medical attention if symptoms appear.

#### Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** CO<sub>2</sub>, water, water spray

**Special protective equipment for firefighters:** Fire-Fighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face, operated in positive pressure mode.

#### Section 6: Accidental Release Measures

**Personal precautions:** No action shall be taken involving personal risk, do not walk through spilled material, Provide adequate ventilation.

**Measures for environmental protection:** Prevent further leakage if safe to do so. Avoid letting product enter drains.

**Measures for cleaning/collecting:** Contain spillage, collect with mop or towels, place in container for disposal according to local regulations.

#### Section 7: Handling and Storage

**Handling:** Always wear proper personal protective equipment, avoid contact with eyes, skin or clothing, do not ingest, keep container closed & tightly sealed when not in use.

**Storage:** Store in a cool, dry, well ventilated area, away from incompatible substances. Store only in approved properly labeled containers.

### Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
N/A				

**General protective and hygienic measures:** Thoroughly wash face, hands and forearms after handling chemical products.

**Breathing equipment:** If a risk assessment indicates it is necessary, use a properly fitted, air-purifying or air-fed respirator complying with an approved standard.

**Protection of hands:** Always wear approved gloves when handling chemical products.

**Eye protection:** Wear appropriate protective safety glasses or chemical safety goggles.

### Section 9: Physical and Chemical Properties

**Form:** Liquid

**Odor:** Characteristic

**Odor threshold:** Not available

**Melting point/melting range:** Not available

**Flash point:** 500 F

**Flammability:** Not available

**Upper/lower flammability or explosive limits:** Not available

**Auto ignition temperature:** Not available

**Danger of explosion:** Not available

**Vapor pressure:** Not available

**Vapor density:** Not available

### Section 10: Stability and Reactivity

**Reactivity:** No test data related to reactivity available.

**Chemical stability:** This product is stable under normal use

**Conditions to avoid:** No specific data

**Incompatible materials:** Strong acids, oxidizing substances

**Hazardous decomposition products:** Under normal use and storage conditions no hazardous decomposition shall be produced.

### Section 11: Toxicological Information

**Acute toxicity:** No known effects or hazards

**Potential routes of exposure/potential health effects**

**Skin:** Contact can cause redness and irritation.

**Eye:** Liquid contact may cause stinging and tearing

**Inhalation:** No known effects or hazards

**Ingestion:** If swallowed, it may irritate the mouth, throat or esophagus

**Carcinogenic effects:** No known effects or hazards

**Mutagenic effects:** No known effects or hazards

**Reproductive toxicity:** No known effects or hazards

**Sensitization:** No known effects or hazards

**Target organs:** No known effects or hazards

### Section 12: Ecological Information (non-mandatory)

**Ecotoxicity:** No known effects or hazards

**Biodegradation:** No known effects or hazards

**Bioaccumulation:** No known effects or hazards

### Section 13: Disposal Considerations (non-mandatory)

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should be done in accordance with all state & local regulations.

### Section 14: Transport Information (non-mandatory)

**DOT regulations:** Not regulated

- **Hazard class:** Not hazardous

### Section 15: Regulatory Information (non-mandatory)

#### US Federal Regulations

**SARA Section 355 (extremely hazardous substances):** This product contains no substances regulated under SARA.

**SARA Section 313 (specific toxic chemical listings):** This product contains no substances regulated under SARA.

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs):** This product contains no substances regulated under the Clean Air Act.

**TSCA (Toxic Substances Control Act):** This product contains no substances regulated under TSCA.

### Section 16: Other Information

**SDS date of preparation/update:** 1/15/2020