

**SECTION 1: PRODUCT IDENTIFICATION**

**Product Name:** In-Fluence  
**Synonyms:**  
**Product Number:** 45-IF-1QC (1-quart concentrate), 45-IF-4OZ (4-ounce RTU)  
**Company:** Durável  
**Address:** 1212-A Graphic Ct., Charlotte NC 28206  
**Business Phone:** (704) 837-7991  
**Emergency Phone:** Chemtrec US (800) 424-9300 CNN 874540  
**Date of Current Revision:** December 1, 2022

**SECTION 2: HAZARD IDENTIFICATION****Classification****OSHA Regulatory Status**

This Material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR Part 1910.1200)

**Classification of the Substance or Mixture**

Not Classified

**EMERGENCY OVERVIEW:** This product is a semi-transparent liquid.

**SIGNAL WORD:** Not Applicable

**Hazard Statements:** Not Applicable

**Appearance:** Semi-transparent      **Physical State:** Liquid      **Odor:** Mild

**Precautionary Statements – Prevention**

Not Applicable

**Precautionary Statements – Response**

Not Applicable

**Precautionary Statements - Storage**

Not Applicable

**Precautionary Statements – Disposal**

Not Applicable

Store in original container protected from direct sun light in a dry, cool, and well-ventilated area, away from incompatible materials and food and drink.

**SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS**

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Substance

Ingredient	CAS No.	Weight - %
Carbon Black	Proprietary	0 - <50
Pigment Blue	Proprietary	0 - <50
Pigment Green	Proprietary	0 - <50
Red (Iron Oxide)	Proprietary	0 - <50
Pigment White	Proprietary	0 - <50
Yellow (Iron Oxide)	Proprietary	0 - <50

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

**SECTION 4: FIRST-AID MEASURES**

Description of First Aid Measures

- Eye Contact** IF IN EYES: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
- Skin Contact** IF ON SKIN: (or hair) Wash off with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation occurs.
- Inhalation** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing becomes difficult.
- Ingestion** IF SWALLOWED: Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

Most important symptoms and effects, both acute and delayed

None known

Indication of any immediate medical attention and special treatment needed:

None known

Potential Chronic Health Effects

No known significant effects or critical hazards

**Recommendations for immediate medical attention/treatment**

Not expected to present a significant hazard under anticipated conditions of normal use.

**Note to Physicians**            Treat symptomatically. No specific treatment.

**Note to First Responders**        No special measures required.

**SECTION 5: FIRE-FIGHTING MEASURES****Suitable Hazards During Firefighting**

Do not use a solid water stream as it may scatter and spread fire.

**Hazardous Combustion Products**

Carbon Oxides

**Further Information**

The product itself does not burn

**Special protective equipment for fire-fighters**

Wear self-contained breathing apparatus for firefighting if necessary.

**SECTION 6: ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

**Personal Precautions**            Avoid contact with the skin and the eyes. Material can create slippery conditions.

**Environmental Precautions**

**Environmental precautions**        Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system.

**Methods and material for containment and cleaning up**

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. Clean contaminated surface thoroughly.

**SECTION 7: HANDLING AND STORAGE****Advice on Protection Against Fire and Explosion**

The product is not flammable

**Precautions for safe handling**

For personal protection see section 8. Use only with adequate ventilation. Do not breathe vapors or spray mist. Avoid inhalation, ingestion and contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. Handle in accordance with good industrial hygiene and safety practice.

**Conditions for safe storage, including any incompatibilities**

Keep out of reach of children. Keep tightly closed in a dry and cool place. Protect from frost. To maintain product quality, do not store in heat or direct sunlight. Agitate before use. Electrical installations / working materials must comply with the technological safety standards. Recommended storage temperature: 41-95°F / 5-35°C

**SECTION 8: EXPOSURE CONTROLS – PERSONAL PROTECTION****Control parameters****Occupational Exposure Limits**

No exposure limit value known. Contains no substances with occupational exposure limit values.

**Appropriate Engineering Controls**

Use only with adequate ventilation. Local exhaust.

**Individual Protection Measures****Hygiene Measures**

General industrial hygiene practice. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate contaminated clothing before using.

**Eye/Face Protection**

Safety glasses

**Skin Protection**

Wear suitable protective clothing and gloves. Suitable protective footwear.

**Respiratory Protection**

No personal respiratory protective equipment normally required.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Information on basic physical and chemical properties

Physical State	Liquid	Odor	Mild
Appearance	Semi-transparent	Odor Threshold	No data available
Color	Various		

<u>Property</u>	<u>Values</u>	<u>Remarks/Method</u>
pH In water	7.5 – 8.5	
Melting point/freezing point	-0.00 °C (32°F)	
Boiling point/Boiling range	100 °C (212°F)	
Flash point	Not Applicable	
Evaporation rate	Not Available	
Flammability (solid, gas)	Not Flammable	
Flammability Limit in Air		
Upper flammability limit:	Not Available	
Lower flammability limit:	Not Available	
Vapor pressure (mm Hg)	Not Applicable	
Vapor density (air = 1)	Not Applicable	
Density	Not Determined	
Relative density	Not Determined	
Water solubility	Not Available	
Solubility in other solvents	Not Available	
Partition coefficient	Not Available	
Autoignition temperature	Not Available	
Decomposition temperature	Not Available	
Kinematic viscosity	Not Available	
Dynamic viscosity	Not Available	
Explosive properties	Not Available	
Oxidizing properties	Not Available	

Other Information

Softening point	Not Relevant
Molecular weight	Not Available
VOC Content (%)	<10 g/L
Viscosity	Not Available
Bulk Density	Not Available

**SECTION 10: STABILITY AND REACTIVITY**

Reactivity

No decomposition if stored and applied as directed.

Chemical stability

No decomposition if stored and applied as directed.

**Possibility of Hazardous Reactions**

Stable under recommended storage conditions. No hazards to be specially mentioned.

**Conditions to avoid**

Protect from frost, heat, and sunlight

**Incompatible materials**

None known

**Hazardous Decomposition Products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**SECTION 11: TOXICOLOGICAL INFORMATION****Acute Toxicity**

Not classified based on available information.

**Skin Corrosion/ Irritation**

Not classified based on available information

**Serious Eye Damage/ Eye Irritation**

Not classified based on available information.

**Skin Sensitization**

Not classified based on available information.

**Respiratory Sensitization**

Not classified based on available information.

**Germ Cell Mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**Reproductive Toxicity**

Not classified based on available information.

**Aspiration Toxicity**

Not classified based on available information.

**SECTION 12: ECOLOGICAL INFORMATION****Ecotoxicity**

Not classified based on available information.

**Persistence and Degradability**

No data available

**Bio Accumulative Potential**

No data available

**Mobility in Soil**

No data available.

**SECTION 13: DISPOSAL CONSIDERATIONS****Methods of Disposal**

Dispose of in accordance with local regulations.

**Contaminated Packaging**

Empty containers should be taken to an approved waste handling site for recycling or disposal.

**SECTION 14: TRANSPORTATION INFORMATION****DOT**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

**SECTION 15: REGULATORY INFORMATION****US Federal Regulations**

This product is not hazardous according to OSHA 29 CFR 1910.1200.

**TSCA (USA - Toxic Substance Control Act)**

All components of this product are listed on the U.S. Toxic Substances Control Act Inventory or are exempted from listing because of low volume.

**CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

**SARA 302 Extremely Hazardous Substance Threshold Planning Quantity**

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards**

No SARA hazards

