# SAFETY DATA SHEET



Date Issued: 04/24/2019

**SDS No:** NC-7766

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: UV High Gloss, Prop. 65 Compliant

**PRODUCT CODE:** NC-7766

## **MANUFACTURER**

Nova Pressroom Products 1663 North McDuff Avenue Jacksonville, FL 32254

**Alternate Contact: (866) 443-5811 Customer Service:** (904) 292-2554 **Transportation:** (800) 424-9300

Fax: 904) 389-6999

E-Mail: info@novapressroom.com

# 24 HR. EMERGENCY TELEPHONE NUMBERS Chemtrec (US and Canada): (800) 424-9300

#### 2. HAZARDS IDENTIFICATION

## **GHS CLASSIFICATIONS**

#### Health:

Eye Irritation, Category 2A Skin Irritation, Category 2 Skin Sensitization, Category 1 Target Organ Toxicity (Single exposure), Category 3

## **Environmental:**

Chronic Hazards to the Aquatic Environment, Category 2

#### **GHS LABEL**





mark

**Exclamation** Environment

# **SIGNAL WORD: WARNING** HAZARD STATEMENTS

H319: Causes serious eye irritation.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction. H335: May cause respiratory irritation.

H411: Toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENTS

## Prevention:

P261: Avoid breathing dust, vapours or spray. P264: Wash hands thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

P272: Contaminated work clothing should not be allowed out of the workplace. P280: Wear protective gloves/protective clothing/eye protection/face protection. P273: Avoid release to the environment.

#### Response:

P312: Call a POISON CENTER or a doctor if you feel unwell.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical attention.

P302+P352: IF ON SKIN: Wash with plenty of water.

P321: Specific treatment (See First Aid Section on this label).

P362+P364: Take off contaminated clothing and wash it before reuse.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P391: Collect spillage.

## Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

P235+P410: Keep cool. Protect from sunlight.

## Disposal:

P501: Dispose of contents/container in accordance with local regulations.

#### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Clear liquid with mild odor

#### POTENTIAL HEALTH EFFECTS

**EYES:** Contact may cause eye irritation. **SKIN:** Contact may cause skin irritation.

**INGESTION:** Ingestion may cause irritation to the gastrointestinal tract. **INHALATION:** Inhalation may cause irritation to the respiratory tract.

**MEDICAL CONDITIONS AGGRAVATED:** Significant chronic exposure may aggravate existing eye, skin, auditory (hearing), respiratory system, liver, kidney, and CNS conditions.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Proprietary Acrylate Mixture	85 - 95	Mixture
Proprietary 10363	1 - 10	

## 4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. If irritation persists, seek medical attention.

**SKIN:** Wash skin with soap and water. If irritation develops or persists, seek medical attention.

**INGESTION:** Seek immediate medical advice. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove person to fresh air. If breathing becomes difficult, seek medical attention.

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

**EXTINGUISHING MEDIA:** Foam, dry chemical; use water spray to cool exposed surfaces. Evacuate area and fight fire from a safe distance if fire is contained in a small area; otherwise, call the local fire department. Fire media runoff may damage the environment. Dike and collect media used to fight fire.

**OTHER CONSIDERATIONS:** Vapors are heavier than air and may accumulate in low or inadequately ventilated areas. Vapors may travel along the ground to be ignited at locations distant from the handling site. Flashback or flame to the handling site may occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Fire may produce hazardous fumes.

# 6. ACCIDENTAL RELEASE MEASURES

- **SMALL SPILL:** Wear protective gloves and eye protection, and stop the source of the leak or spill if possible. Isolate area of spill with dike, and/or add dry absorbent to prevent runoff from entering storm sewers and ditches which lead to waterways. Clean up and place in an appropriate container for disposal. Wash all contaminated clothing before use.
- **LARGE SPILL:** Follow OSHA emergency response regulations and NIOSH recommendations. If possible, stop source of spill or release. Isolate the area of spill or release with dike to prevent runoff from entering storm sewers and ditches which lead to waterways. Clean up and place in an appropriate container for disposal. Wash all contaminated clothing before use.

## 7. HANDLING AND STORAGE

**HANDLING:** Avoid contact with eyes, skin, or clothing. Avoid breathing mist or vapor. Do not swallow. Wash hands thoroughly after handling. Do not eat, drink, or smoke in work areas. Use only with adequate ventilation. Good housekeeping should be observed to avoid contamination. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used.

**STORAGE:** Store in a cool, dry, well-ventilated area. Keep container closed when not in use. Keep away from oxidizing agents and corrosives. Protect from direct sunlight and store between 40F and 140F. Containers of this material may be hazardous when emptied. Because emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this data sheet must be observed.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Good, general ventilation should be sufficient for most operations. Ten or more room air changes per hour containing a minimum of 15% fresh air is recommended.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses.

**SKIN:** Gloves impervious to the hazardous ingredients.

**RESPIRATORY:** If used under normal operating conditions and with adequate ventilation, respiratory equipment is not required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Mild odor **APPEARANCE:** Clear

**COLOR:** None

**pH:** NA = Not Applicable

FLASH POINT AND METHOD: > (200°F) CC

FLAMMABLE LIMITS: Not Established

**AUTOIGNITION TEMPERATURE: Not Established** 

VAPOR PRESSURE: Not Established
VAPOR DENSITY: Not Established
BOILING POINT: Not Available
FREEZING POINT: Not Established

THERMAL DECOMPOSITION: Not Established

**SOLUBILITY IN WATER:** Insoluble

PARTITION COEFFICIENT: N-OCTANOL/WATER: Not Established

**EVAPORATION RATE: Not Established** 

**DENSITY: Not Established** 

**SPECIFIC GRAVITY:** 1.09 at (60°F)

**Notes:** Water = 1.00

**VISCOSITY #1:** 110 to 150 cps. at (77°F) #2 @ 60

(VOC): < 0.01 lbs/gal USEPA Method 24

#### 10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Uncontrollable polymerization of the product with generation of heat can occur above room

temperature or if exposed to direct sunlight.

STABILITY: Chemically stable

**CONDITIONS TO AVOID:** High temperatures, localized heat sources (i.e.: drum or band heaters), oxidizing conditions, freezing conditions, direct sunlight, ultraviolet radiation, inert gas blanketing, strong oxidizers, strong reducers, free radical initiators, inert gases, oxygen scavengers.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Includes, but not limited to smoke, fumes, oxides of nitrogen, and oxides of carbon.

**INCOMPATIBLE MATERIALS:** Rust, stong oxidizers, acids, and/or bases.

## 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

ORAL LD50: Not Established

SKIN CORROSION/IRRITATION: May be irritating to skin SERIOUS EYE DAMAGE/IRRITATION: Causes eye irritation

**RESPIRATORY OR SKIN SENSITISATION:** Sensitization possible through skin contact.

STOT-SINGLE EXPOSURE: May cause respiratory irritation

## 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Not Available BIOACCUMULATION/ACCUMULATION: Not Available CHEMICAL FATE INFORMATION: Not Available

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose materials associated with cleaning spills and/or leaks according to federal, state, and local regulations. If product is contaminated with other printing process products, consult appropriate federal, state, and local regulations to determine proper characterization of resultant mixture.

RCRA/EPA WASTE INFORMATION: None

## 14. TRANSPORT INFORMATION

## DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated

AIR (ICAO/IATA)

SHIPPING NAME: Not Regulated

VESSEL (IMO/IMDG)

SHIPPING NAME: Not Regulated

## 15. REGULATORY INFORMATION

## **UNITED STATES**

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**313 REPORTABLE INGREDIENTS:** This product does not contain any ingredients subject to the reporting requirements of SARA Title III Section 313 at or above reporting thresholds, unless listed below.

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA STATUS:** All components of this product are registered on the TSCA inventory.

#### **CANADA**

WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM): Class D2B Toxic Material DOMESTIC SUBSTANCE LIST (INVENTORY): All components of this product are registered on the DSL inventory.

# 16. OTHER INFORMATION

APPROVED BY: HRB TITLE: VP Technical Services

PREPARED BY: DCB - EHS Manager Date Prepared: 04/24/2019

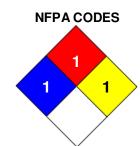
HMIS RATING

HEALTH 1

FLAMMABILITY 1

PHYSICAL HAZARD 1

PERSONAL PROTECTION B



# MANUFACTURER DISCLAIMER:

The specific chemical identities of some ingredients in this mixture are considered proprietary information and trade secrets. As such they are witheld in accordance with CFR 1910.1200(i) of Title 29.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. Some information may be based on indirect test data.