

# SAFETY DATA SHEET

Revision Date: 12-Sep-2016

Version 1

## 1. IDENTIFICATION

**Product Name** Wella Professional Thermal Image Heat Protection Spray

**Product Identifier** 99397188\_PROF\_NG

**Product Type:** Finished Product - Consumer (Retail) and Professional Use

**Recommended Use** Personal Beauty Care Product.

**Manufacturer** Coty US LLC  
New York, NY  
10118 The Wella Corporation  
Woodland Hills, CA  
91367

**Emergency Telephone** Transportation (24 HR)  
CHEMTREC - 1-800-424-9300  
(U.S./ Canada) or 1-703-527-3887  
Mexico toll free in country: 800-681-9531

## 2. HAZARD IDENTIFICATION

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

**Eye Damage / Irritation** Category 2B  
**Flammable Liquids** Category 3

**Signal Word** WARNING

**Hazard Statements** Causes eye irritation  
FLAMMABLE LIQUID AND VAPOR

**Hazard pictograms**



**Precautionary Statements** Keep container tightly closed  
Keep away from heat/sparks/open flames/hot surfaces. — No smoking  
Wash hands thoroughly after handling

**Precautionary Statements - Response** In case of fire: Use water, CO<sub>2</sub>, dry chemical, or foam for extinction  
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention

**Precautionary Statements - Storage** None

**Precautionary Statements - Disposal** Dispose of contents/container in accordance with local regulation

**Hazards not otherwise classified (HNOC)** None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Hazardous ingredients                      None.

### 4. FIRST AID MEASURES

First aid measures for different exposure routes

**Eye contact**                                      Rinse with plenty of water. Get medical attention immediately if irritation persists. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Skin contact**                                      IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention immediately if symptoms occur.

**Ingestion**                                         Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

**Inhalation**                                         None under normal use.

**Most important symptoms/effects, acute and delayed**      May cause eye irritation.

Indication of immediate medical attention and special treatment needed, if necessary

**Notes to Physician**                              Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

**Flammable properties**                         Flammable liquid and vapor

**Suitable extinguishing media**                Dry chemical. Alcohol-resistant foam. Carbon dioxide (CO<sub>2</sub>).

**Unsuitable Extinguishing Media**            Do not use a solid water stream as it may scatter and spread fire.

**Special hazard**                                    Fumes may catch fire.

**Special protective equipment for fire-fighters**      As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Specific hazards arising from the chemical**    None.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal precautions**                         None under normal use conditions.

**Advice for emergency responders**        Use personal protective equipment as required.

**Environmental precautions**                 Keep out of waterways  
Do not discharge product into natural waters without pre-treatment or adequate dilution

### Methods and materials for containment and cleaning up

**Methods for containment** Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

**Methods for cleaning up** Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Keep container closed when not in use. Never return spills in original containers for re-use. Use personal protective equipment as required. Keep out of the reach of children. Keep away from open flames, hot surfaces and sources of ignition.

### Conditions for safe storage, including any incompatibilities

**Technical measures/Storage conditions** Keep away from open flames, hot surfaces and sources of ignition. Store away from other materials.

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition sources.

**Incompatible products** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Guidelines** No exposure limits noted for ingredient(s).

### Exposure controls

**Engineering Measures**  
**Manufacturing Sites:**  
Ensure adequate ventilation  
**Distribution, Workplace and Household Settings:**  
Not applicable

### Personal Protective Equipment

**Eye Protection**  
**Manufacturing Sites:**  
Wear eye/face protection  
Wear safety glasses with side shields (or goggles)  
**Distribution, Workplace and Household Settings:**

**Hand Protection**  
**Manufacturing Sites:**  
Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves

**Skin and Body Protection** Wear protective gloves and protective clothing

**Respiratory Protection** No special protective equipment required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State @20°C** Liquid  
**Appearance** purple Clear  
**Odor** Odorless  
**Odor threshold** No information available

<u>Property</u>	<u>Values</u>	<u>Note</u>
pH value	No information available	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash point	37 °C / 98.6 °F	Closed cup
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
Upper flammability limit	No information available	
Lower Flammability Limit	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	No information available	
Water solubility	No information available	
Partition coefficient: n-octanol/water	No information available	
Autoignition temperature	No information available	.
Decomposition temperature	No information available	.
Viscosity of Product	No information available	
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.	

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	None under normal use conditions.
<b>Stability</b>	Stable under normal conditions.
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur.
<b>Hazardous Reactions</b>	None under normal processing.
<b>Conditions to Avoid</b>	Keep away from open flames, hot surfaces and sources of ignition.
<b>Materials to avoid</b>	None in particular.
<b>Hazardous Decomposition Products</b>	None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

### Product Information

#### Information on likely routes of exposure

<b>Inhalation</b>	No known effect.
<b>Skin contact</b>	No known effect.
<b>Ingestion</b>	No known effect.
<b>Eye contact</b>	Avoid contact with eyes. Irritating to eyes.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<b>Acute toxicity</b>	No known effect.
<b>Skin corrosion/irritation</b>	No known effect.
<b>Serious eye damage/eye irritation</b>	Irritating to eyes.
<b>Skin sensitization</b>	No known effect.
<b>Respiratory sensitization</b>	No known effect.
<b>Germ cell mutagenicity</b>	No known effect.
<b>Neurological Effects</b>	No known effect.
<b>Reproductive toxicity</b>	No known effect.
<b>Developmental toxicity</b>	No known effect.
<b>Teratogenicity</b>	No known effect.
<b>STOT - single exposure</b>	No known effect.
<b>STOT - repeated exposure</b>	No known effect.
<b>Target Organ Effects</b>	No known effect.
<b>Aspiration hazard</b>	No known effect.
<b>Carcinogenicity</b>	No known effect.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

The product is not expected to be hazardous to the environment.

**Persistence and degradability** No information available.

**Bioaccumulative potential** No information available.

**Mobility** No information available.

**Other adverse effects** No information available.

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment

**Waste from Residues / Unused Products** Products covered by this MSDS, in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261).

**Contaminated packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**California Hazardous Waste Codes (non-household setting)** 331

**Disposal recommendations** Products covered by this SDS, in their original form, when disposed from a commercial facility as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261). Disposal should be in accordance with Local, State and Federal regulations.

## 14. TRANSPORT INFORMATION

### DOT

**UN no** UN1266  
**UN Proper shipping name** Perfumery products  
**Description** UN1266, Perfumery products, 3, III  
**Hazard Class** 3  
**Packing Group** III  
**Special Provisions** B1, IB3, T2, TP1  
**Emergency Response Guide Number** 127  
**DOT Comment** The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size

### IMDG

**UN Number** UN1266  
**UN Proper shipping name** Perfumery products  
**Description** UN1266, Perfumery products, 3, III, (37°C C.C.)  
**Transport hazard class(es)** 3  
**Packing Group** III  
**Special precautions for user** 163, 223, 904, 955  
**EmS-No** F-E, S-D  
**IMDG Comment** The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

### IATA

**UN no** UN1266  
**UN Proper shipping name** Perfumery products  
**Description** UN1266, Perfumery products, 3, III  
**Hazard Class** 3

<b>Packing Group</b>	III
<b>ERG Code</b>	3L
<b>Special precautions for user</b>	A3
<b>IATA comment</b>	. The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

### U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### **Food and Drug Administration (FDA)**

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

#### **Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **California Proposition 65**

This product is not subject to warning labeling under California Proposition 65.

#### **U.S. State Regulations (RTK)**

This product does not contain any substances regulated by state right-to-know regulations.

### International Inventories

#### **United States**

Product is a personal care product and regulated under FDA.

#### **Canada**

This product is in compliance with CEPA for import.

Perfumes contained with the products comply with appropriate IFRA guidance.

## 16. OTHER INFORMATION

Revision Date: 12-Sep-2016

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation,

disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of SDS**