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## 1. Product and Company Identification

Product Name: Pigment – 360 – Fire Engine Red

Article Code: 62360

Manufacturer: Nouveau Contour BV

Burgemeesterlaan 2

6002 EG Weert - The Netherlands

**Emergence Telephone Numbers:** +31 495 547409

#### 2. Hazards Identification

#### 2.1. Classification of the substance or mixture

This product is basically non-hazardous

# 3. Composition / Information on Ingredients

Chemical Identity	CAS Numbers	INCI Name	%	Exposure OSHA	Limits ACGIH	Carcinogen
Isopropyl alcohol	67-63-0	Isopropyl Alcohol	25-50	400 ppm	400 ppm	Not Listed
Pigment Red 5	6410-41-9	CI 12490	25-50	N/E	N/E	Not Listed
Water	7732-18-5	Aqua	10-25	N/E	N/E	Not Listed
Glycerin	56-81-5	Glycerin	10-25	N/E	N/E	Not Listed
Titanium dioxide	13463-67-7	CI 77891	1-5	N/E	N/E	Not Listed
FD&C Red 40 lake	25956-17-6	CI 16035	1-5	N/E	N/E	Not Listed
Iron oxide black	1317-61-9	CI 77499	0-0.1	N/E	N/E	Not Listed

N/E – None Established N/A – Not Available N/DA – No Data

#### 4. First Aid Measures

#### 4.1. Description of first aid measures

**Eye contact:** Flush with plenty of water for 15 minutes or use eyewash lotion. Seek medical

attention.

**Skin contact:** First aid is not normally required, however, it is good practice for exposed areas

to be washed with soap and water.

**Ingestion:** Do not induce vomiting. Flush mouth with water. Seek medical attention.



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**Inhalation:** Remove individual to fresh air.

4.2. Most important symptoms and effects, both acute and delayed

Eye Not expected to cause significant hazard to eyes. Skin Not expected to cause significant hazard to skin.

Ingestion Not expected to cause significant irritation to digestive tract.

Inhalation Not expected to cause significant hazard to lungs, upper respiratory tract or nose

# 5. Fire Fighting Measures

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-ignition Temperature	
> 212 °F/100 °C Setaflash	No Data	698 °F (370°C)	

5.1. Extinguishing media

**Extinguishing media:** Use carbon dioxide or dry chemical for small fires; aqueous foam or water for

large fires.

5.2. Special hazards arising from the substance or mixture

**Unusual hazards:** Water or foam can cause frothing which can be violent and possibly

endanger the life of fire-fighters. Water may be used to keep fire exposed

containers cool until fire is out.

5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus with a full facepiece operated in

the positive pressure demand mode when fighting fires.

#### 6. Accidental Release Measures

#### 6.1. Spill or Release Procedures

Absorb liquid with vermiculite or other spill absorbent material.

## 7. Handling and Storage

#### 7.1. Precautions for safe handling

**Handling requirements:** During handling do not eat, drink or smoke.

#### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool place, away from heat ant light. Store at temperature below

100 °F/38 °C

## 8. Exposure Controls / Personal Protection

8.1. Exposure controls

**Engineering measures:** Provide sufficient ventilation

**Respiratory protection:** N/A

**Hand protection:** Protective gloves.



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**Eye protection:** Chemical splash goggles.

**Skin protection:** Impervious gloves (such as Neoprene)

## 9. Physical and Chemical Properties

## 9.1. Information on basic physical and chemical properties

Form: Colored Liquid

**Colour:** Depends on the reference

Odour: Alcoholic pH: 5.5-7.5 Viscosity: N/DA

**Boiling/Freezing point:** Not applicable

Decomposition Temperature:N/AVapor Pressure:No DataVapor Density:No DataEvaporation Rate:No DataIgnition:No Data

**Solubility in water (20°C):** Soluble liquids; insoluble pigments

# 10. Stability and Reactivity

10.1. Chemical stability

**Chemical stability:** Stable under normal conditions.

10.2 Possibility of hazardous reactions

**Hazardous polymerization:** Cannot occur

10.4. Conditions to avoid

Conditions to avoid: N/A

10.5. Incompatible materials

Materials to avoid: N/A

10.6. Hazardous decomposition products

Haz. decomp. Products: N/E

#### 11. Toxicological Information

#### 11.1 Symptoms/routes of exposure

Skin contact: N/DA
Eye contact: N/DA
Ingestion: N/DA
Inhalation: N/DA



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# 12. Ecological Information

No data

No known adverse effects foreseeable from the raw materials at their concentration

## 13. Disposal Considerations

Incinerate or use biological treatment in accordance with federal, state, and local regulations

## 14. Transport Information

DOT Shipping Name: Not Applicable

Hazard Class: Not regulated

Label: None

UN/NA Number: NA

## 15. Regulatory Information

**US Federal Regulations** 

Clean Air Act: HAP/ODS	This product contains no hazardous air pollutants or ozone depleting
	substances
Clean Water Act:	This product contains no priority pollutants, hazardous substances or toxic
	pollutants as defined by the CWA.
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging
	and/ or other applications as an indirect food additive.
Occupational Safety and Health Act	None of the chemicals in this product are considered highly hazardous by
	OSHA.
RCRA	This product contains no substances defined as hazardous by RCRA
SARA Title III: Section 302	None of the chemicals in this product have an RQ or TPQ
SARA Title III: Section 304	This product contains no chemicals regulated under Section 304 as extremely
	hazardous chemical for emergency release notification ("CERCLA" List).
SARA Title III: Section 311-312:	This product contains no hazardous substances under the OSHA Hazard
	Communication Standard which is regulated under Section 311 - 312 (40
	CFR 370).
SARA Title III: Section 313:	No chemicals are reportable under Section 313
TSCA Section 8(b): Inventory:	This product contains chemicals which are listed on the TSCA list.

#### State Regulations

CA Right-to-Know Law:	None
MA Right-to-Know Law:	None
NJ Right-to-Know Law:	None
PA Right-to-Know Law:	None
FL Right-to-Know Law:	None
MN Right-to-Know Law:	None



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#### 16. Other Information

While Nouveau Contour BV believes that the data contained herein are accurate and derived from qualified sources, the date are not to be taken as a warranty or representation for which Nouveau Contour BV assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data information must be determined by the user to be in accordance with applicable Federal, State and local laws regulations.

Nouveau Contour BV requires all Customers who receive this Security Data Record to study it carefully in order to be informed of any dangers presented by the product. As far as security is concerned, the Customer should:

- Inform his employees, agents and sub-contractors of information contained in this form.
- Supply one copy of this form to each one of his own Customers for this product.
- Ask for these same Customers to inform in turn their own Employees and Customers.