



# NEW DIRECTIONS AROMATICS

## MATERIAL SAFETY DATA SHEETS

### SECTION: 1.1 PRODUCT IDENTIFICATION

**Product Name:** Chanel No 5 Type Fragrant Oil  
**Product Use:** Fragrance  
**Country of Origin:** USA

### SECTION: 1.2 COMPANY IDENTIFICATION

**Company:** New Directions Aromatics Inc.  
**Address:** 6781-Columbus Road, Mississauga. L5T 2G9 Canada  
**Telephone No:** 905-362-1915  
**FAX:** 905-362-1926

**24 HOUR EMERGENCY TELEPHONE NUMBER: (613)-996-6666 CANUTEC**

### SECTION: 2. COMPOSITION / INFORMATION INGREDIENTS

Chemical Name	CAS Number	EINECS Number	Proportions [%w/w]
Fragrance- Proprietary mixture	Not allotted	Not allotted	100%

This material is a proprietary mixture of aroma chemicals, essential oils and natural extracts which are considered by the manufacturer to be trade secrets and are withheld with the provision of section 1910.1200 of Title 29 of the Code of Federal Regulation. The manufacturer does not anticipate any harmful effects from this product providing good manufacturing practices are followed.

### SECTION: 3. HAZARDS IDENTIFICATION

The composition of this product is classified as a trade secret in accordance with CFR 29.1910.1200. This is a product for which no health hazard data exists. The hazards communication standard requires that such mixtures be assumed to present the same health hazards as do components that constitute at least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards of individual components may be altered by including them in the mixture. Based on information currently available from the manufacturer we estimate that this mixture may have properties which can be potentially hazardous to health: HARMFUL IF SWALLOWED, IRRITATING TO EYES, IRRITATING TO SKIN, IRRITATING TO NOSE, THROAT AND LUNGS. THIS PRODUCT OR ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE U.S. TSCA INVENTORY AND CANADIAN D.S.L.

**WARNING:** Odor counteract-ants/neutralizers must not be used to conceal any hazardous or dangerous vapors or conditions. Where these dangers exist appropriate warning (material safety data sheets, warning labels) must be given to those who come in contact with these products.

**EU Classification:** (1999/45/EC): Xi- Irritant

**EU Risk / Safety Phrase:** R10, R36/37/38, R43, S24, S26, S28

**Canadian WHMIS Classification:** CLASS: B3

### SECTION: 4. FIRST AID MEASURES

**Eye Contact:** Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention.

**Inhalation:** Remove to fresh air.

**Ingestion:** Rinse mouth with water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious, is rapidly-losing or is convulsing.

**Skin Contact:** Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing. Wash with soap and plenty of water. Seek medical attention if irritation persists.



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#### SECTION: 5. FIRE FIGHTING MEASURES

<b>Flash Point</b>	>93 °C (Closed Cup)
<b>Extinguishing media:</b>	Carbon Dioxide, dry chemical or foam. DO NOT USE direct water jet on burning material.
<b>Special Procedures:</b>	Determine the need to evacuate or isolate the area according to your local emergency plan.
<b>Unusual Firefighting Hazards:</b>	None identified.
<b>Protective Equipment:</b>	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving oils or chemicals.
<b>Combustion Product:</b>	Carbon Monoxide, Carbon Dioxide

#### SECTION: 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8.
<b>Safety Precautions:</b>	Eliminate all ignition sources. Ventilate area. Determine the need to evacuate or isolate the area according to your local emergency plan.
<b>Environmental Precautions:</b>	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
<b>Methods For Cleaning Up:</b>	Contain and collect with inert absorbent material and place in suitable container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.

#### SECTION: 7. HANDLING AND STORAGE

<b>Handling:</b>	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.
<b>Storage:</b>	Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep from extreme heat and from freezing conditions and away from all sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid".

#### SECTION: 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

<b>Eyes Protection:</b>	The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.
<b>Respiratory Protection:</b>	In well- ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use of "NIOSH" approved respiratory protection normally required (use only if trained in proper use and with acceptable oxygen level).
<b>Protective Gloves:</b>	Using chemical resistant gloves is recommended.
<b>Protective Clothing:</b>	Using chemical resistant clothing is recommended.
<b>Protective Equipment:</b>	An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.



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#### SECTION: 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Yellow clear liquid.
<b>Odor:</b>	Characteristic odor.
<b>Solubility:</b>	Soluble in alcohol and oils. Insoluble in water.
<b>Specific Gravity:</b>	0.0940– 0.990 @ 25°C
<b>Refractive Index:</b>	1.450– 1.500@ 25°C
<b>Constituents:</b>	A mixture of one or more natural and/or synthetic products.
<b>Applications:</b>	Oil soluble products.
<b>Flash Point:</b>	>93 °C

#### SECTION: 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Chemically stable, non hazardous material. This material presents no significant reactivity hazard.
<b>Conditions to Avoid:</b>	Avoid sparks, flame and excessive heat.
<b>Materials to Avoid:</b>	Strong oxidizing agents.
<b>Flammability:</b>	Combustible liquid.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Hazardous Combustion or Decomposition Products:</b>	None known.

#### SECTION: 11. TOXICOLOGICAL INFORMATION

<b>Inhalation:</b>	Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.
<b>Skin Contact:</b>	Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis). Adverse skin effects should be prevented by normal care and personal hygiene.
<b>Eye Contact:</b>	May irritate eyes.
<b>Ingestion:</b>	Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.
<b>Medical Conditions Aggravated by Exposure:</b>	May aggravate dermatitis, psoriasis and other skin conditions.
<b>Chronic Toxicity:</b>	May cause allergic reactions on skin
<b>Carcinogenicity Data:</b>	None of the components of this material are listed as a carcinogen.
<b>Reproductive Toxicity:</b>	No adverse effects on reproduction are known.
<b>Acute Toxicity Values:</b>	No data is currently available.

#### SECTION: 12. ECOLOGICAL INFORMATION

The ecological effects of this product have not been evaluated.

#### SECTION: 13. DISPOSAL CONSIDERATION

Incineration or sanitary landfill in accordance with local, provincial and federal regulations. Check with disposal expert to insure compliance.

#### SECTION: 14. TRANSPORT INFORMATION

<b>US DOT Shipping Description:</b>	Flammable liquid NOS (Contains hydrocarbon liquid) 3 UN1993 PG III
<b>IATA Shipping (Air):</b>	Flammable liquid NOS (Contains hydrocarbon liquid) 3 UN1993 PG III
<b>IMDG Shipping Description:</b>	Flammable liquid NOS (Contains hydrocarbon liquid) 3 UN1993 PG III



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### SECTION: 15. REGULATORY INFORMATION

<b>WHMIS (Canada):</b>	Class B3 – Combustible liquid with flash point between 37.8°C (100°F) and 93.3°C (200°F).
<b>HMIS (USA):</b>	Health Hazard – 0 Fire Hazard – 0 Reactivity – 0
<b>EPA Toxic Substance Control Act (TSCA):</b>	All components are listed on TSCA Inventory or exempted from TSCA.
<b>SARA 302/ SARA 313:</b>	None
<b>California Proposition 65:</b>	This product does not contain chemical listed per the Safe Drinking Water and Enforcement Act of 1986.
<b>EU Labeling:</b>	Xi Irritant
	R10 Flammable.
	R22 Harmful if swallowed.
	R36/37/38 Irritating to respiratory system, eyes, and skin.
	R43 May cause sensitization by skin contact.
	S24 Avoid contact with skin.
	S26 In case of contact with eyes, rinse immediately with water and seek medical advice
	S28 After contact with skin, wash immediately with plenty of soap and water.

### SECTION: 16. OTHER INFORMATION

Revision Date: December 13, 2011

### SECTION: 17. DISCLAIMER

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#### PRODUCTS INGREDIENT DISCLAIMER

Customers should always refer to the ingredients label as affixed to each product or to specification sheets which are current at the time of supply of the product.



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## CERTIFICATE OF ANALYSIS

**Product:** Chanel No. 5 Type Fragrant Oil  
**Lot No.:** 23107-A08  
**Best before:** March 2012

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
<b>Appearance:</b>	Yellow clear liquid.	Complies
<b>Odor:</b>	Characteristic odor.	Complies
<b>Solubility:</b>	Soluble in alcohol and oils. Insoluble in water.	Complies
<b>Specific Gravity:</b>	0.0940– 0.990 @ 25°C	0.9558
<b>Refractive Index:</b>	1.450– 1.500@ 25°C	1.4690

### DISCLAIMER:

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