

# SAFETY DATA SHEET



Issuing Date No data available

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Revision Number 1

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product identifier

**Product Name** CND Brisa Basecoat  
**Bulk Number** 470049  
**Brand** CND  
**Other means of identification**

**Physical state** Liquid

**UPC Code(s)** xxxx  
**Synonyms** None

### Recommended use of the chemical and restrictions on use

**Recommended Use** No information available

**Restrictions on use** This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the product. Please read the labeling on the consumer package for proper use of this material. For external use only. Use only as directed.

**Uses advised against** No information available

### Details of the supplier of the safety data sheet

**Supplier Name** Revlon

**Supplier Address** 2121 Route 27, Edison, NJ 08818

**Supplier Phone Number** (732) 287-1400

**Supplier Information** Revlon Research Center 2121 Route 27 Edison, NJ 08818 Telephone #: (732) 287-1400  
**Distributor Information** Pacific Nail & Beauty Pty Ltd- 1/23 Expansion Street, Molendinar, Queensland 4214, Telephone #:  
+61 (0) 7 5597 4555

### Emergency telephone number

**Chemical Emergency Phone Number** 703-527-3887  
Chemtrec 1-800-424-9300  
**Company Emergency Phone Number** Medical Emergencies: 303-739-1110

**Emergency Telephone Number** Medical Emergencies: 303-739-1110 INFOTRAC: 1-352-323-3500 (International)  
1-800-535-5053 (North America)


## 2. HAZARDS IDENTIFICATION

### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Acute toxicity - Oral	Category 3
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1
Reproductive toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Flammable Liquids	Category 2

### GHS Label elements, including precautionary statements

Emergency Overview		
<b>Signal word</b>	<b>Danger</b>	
Highly flammable liquid and vapor		
<b>Appearance</b> No information available	<b>Physical state</b> Liquid	<b>Odor</b> No information available

### **Precautionary Statements - Prevention**

Obtain special instructions before use  
 Do not handle until all safety precautions have been read and understood  
 Wear protective gloves/protective clothing/eye protection/face protection  
 Wash face, hands and any exposed skin thoroughly after handling  
 Do not eat, drink or smoke when using this product  
 Avoid breathing dust/fume/gas/mist/vapors/spray  
 Contaminated work clothing must not be allowed out of the workplace  
 Use only outdoors or in a well-ventilated area  
 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
 Keep container tightly closed  
 Ground/bond container and receiving equipment  
 Use explosion-proof electrical/ ventilating/ lighting/ equipment  
 Use only non-sparking tools  
 Take precautionary measures against static discharge  
 Keep cool

### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention  
 Specific treatment (see supplemental first aid instructions on this label)  
 Specific treatment (see supplemental first aid instructions on this label)

### **Eyes**

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**

IF ON SKIN: Wash with plenty of water and soap  
If skin irritation or rash occurs: Get medical advice/attention  
Wash contaminated clothing before reuse

**Inhalation**

IF INHALED: Remove person to fresh air and keep comfortable for breathing

**Ingestion**

IF SWALLOWED: Immediately call a POISON CENTER or doctor  
Rinse mouth

**Fire**

In case of fire: Use CO2, dry chemical, or foam to extinguish

**Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

Not applicable

**Other information**

Harmful to aquatic life with long lasting effects  
Harmful to aquatic life

**Interactions with Other Chemicals**

No information available.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name	CAS-No	Weight-%	Trade Secret
Ethyl acetate	141-78-6	<15	-
Tetrahydrofurfuryl Methacrylate	2455-24-5	<10	-
Acetone	67-64-1	<10	-
Di-HEMA Trimethylhexyl Dicarbamate	72869-86-4	<5	-
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	<5	-
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	<5	-
BHT	128-37-0	<1	-
Bis-Trimethylbenzoyl Phenylphosphine Oxide	162881-26-7	<1	-

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

**4. FIRST AID MEASURES**

**First aid measures**

**Eye contact**

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** Rinse mouth immediately and drink plenty of water.

**Most important symptoms and effects, both acute and delayed**

**Most Important Symptoms and Effects** No information available.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical**

No information available.

**Explosion Data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Protective equipment and precautions for firefighters**

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

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Take precautionary measures against static discharges. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Remove all sources of ignition. See section 8 for more information. Do not breathe vapor or mist. Avoid breathing vapors or mists. Avoid breathing dust/fume/gas/mist/vapors/spray.

### Environmental precautions

**Environmental precautions** Local authorities should be advised if significant spillages cannot be contained. Do not flush into surface water or sanitary sewer system.

### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Prevent product from entering drains. Take precautionary measures against static discharges. Keep in suitable, closed containers for disposal. Take up with sand, earth or other non-combustible absorbent material. Use personal protective equipment as required.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and safety practice. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not breathe vapor or mist. Ensure adequate ventilation. Remove all sources of ignition. Avoid contact with eyes. Refer to Section 8.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep container tightly closed in a dry and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep in properly labeled containers.

**Incompatible Products** None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl acetate 141-78-6	TWA: 400 ppm	TWA: 400 ppm TWA: 1400 mg/m <sup>3</sup> (vacated) TWA: 400 ppm (vacated) TWA: 1400 mg/m <sup>3</sup>	IDLH: 2000 ppm TWA: 400 ppm TWA: 1400 mg/m <sup>3</sup>
Acetone 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m <sup>3</sup>	IDLH: 2500 ppm TWA: 250 ppm

		(vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m <sup>3</sup> (vacated) STEL: 2400 mg/m <sup>3</sup> The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors. (vacated) STEL: 1000 ppm	TWA: 590 mg/m <sup>3</sup>
BHT 128-37-0	TWA: 2 mg/m <sup>3</sup> inhalable fraction and vapor	(vacated) TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>

**Appropriate engineering controls**

**Engineering Measures**                      Ventilation systems Ensure that eyewash stations and safety showers are close to the workstation location

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**                      No special protective equipment required.

**Skin and body protection**                None under normal use conditions. None required for consumer use.

**Respiratory protection**                    If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation.

**Hygiene Measures**                         Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

<b>Physical state</b>	Liquid	<b>Odor</b>	Solvent smell
<b>Appearance</b>	Clear	<b>Odor Threshold</b>	No information available
<b>Color</b>	Blue Tint		

<u>Property</u>	<u>Values</u>	<u>Remarks</u>	<u>Method</u>
<b>pH</b>	No data available		
<b>Melting / freezing point</b>	No data available	None known	
<b>Boiling point / boiling range</b>	> 36 °C / 97 °F	None known	
<b>Flash Point</b>	13 C / 55 F	CC (closed cup)	
<b>Evaporation Rate</b>	No data available	None known	
<b>Flammability (solid, gas)</b>	No data available	None known	
<b>Flammability Limit in Air</b>			
<b>Upper flammability limit</b>	No data available		
<b>Lower flammability limit</b>	No data available		
<b>Vapor pressure</b>	No data available	None known	
<b>Vapor density</b>	No data available	None known	
<b>Specific Gravity</b>	1.04		
<b>Water Solubility</b>	Insoluble in water		
<b>Partition coefficient: n-octanol/water</b>	No data available	None known	
<b>Autoignition temperature</b>	No data available	None known	
<b>Viscosity</b>	Approx. 120cP or 0.120Pa*s		

### Other Information

<b>VOC Content (%)</b>	No data available
<b>Particle Size</b>	No data available
<b>Particle Size Distribution</b>	

## 10. STABILITY AND REACTIVITY

### Reactivity

No data available.

### Chemical stability

Stable under ambient conditions when stored properly (See Section 7, Storage and Handling).

### Possibility of Hazardous Reactions

No information available.

### Hazardous Polymerization

May occur, if exposed to extremely high temperatures.

### Conditions to avoid

Keep away from strong oxidizers, heat, sparks, open flame and sources of ignition.

### Incompatible materials

This product is incompatible with alkaline metals, strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide)

### Hazardous Decomposition Products

If exposed to extremely high temperatures, the product of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO<sub>2</sub>)

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

<b>Product Information</b>	Specific test data for the substance or mixture is not available.
<b>Inhalation</b>	Specific test data for the substance or mixture is not available.
<b>Eye contact</b>	Specific test data for the substance or mixture is not available.
<b>Skin contact</b>	Specific test data for the substance or mixture is not available.
<b>Ingestion</b>	Specific test data for the substance or mixture is not available.

**Component Information**

Chemical name	LD50 Oral	LD50 Dermal	Inhalation LC50
Ethyl acetate 141-78-6	= 5620 mg/kg ( Rat )	> 20 mL/kg ( Rabbit ) > 18000 mg/kg ( Rabbit )	= 4000 ppm ( Rat ) 4 h
Acetone 67-64-1	= 5800 mg/kg ( Rat )	> 15700 mg/kg ( Rabbit )	= 50100 mg/m <sup>3</sup> ( Rat ) 8 h
Ethyl Trimethylbenzoyl Phenylphosphinate 84434-11-7	> 5000 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	
BHT 128-37-0	> 2930 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	
Bis-Trimethylbenzoyl Phenylphosphine Oxide 162881-26-7	> 2000 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	

**Information on toxicological effects**

**Symptoms** No information available.

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

**Sensitization** No information available.

**Mutagenic Effects** No information available.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
BHT 128-37-0		Group 3		

**Reproductive toxicity** No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

**Target organ effects** liver. Respiratory system. Eyes. Skin. Central nervous system (CNS). blood. Reproductive System.

**Aspiration Hazard** No information available.

**Numerical measures of toxicity Product Information**

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)**  
7,723.00 mg/kg



**ATEmix (inhalation-dust/mist)**

136.40 mg/l

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Harmful to aquatic life with long lasting effects.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethyl acetate 141-78-6	48h EC50: = 3300 mg/L (Desmodesmus subspicatus)	96h LC50: 220 - 250 mg/L (Pimephales promelas) 96h LC50: = 484 mg/L (Oncorhynchus mykiss) 96h LC50: 352 - 500 mg/L (Oncorhynchus mykiss)		48h EC50: = 560 mg/L
Tetrahydrofurfuryl Methacrylate 2455-24-5		96h LC50: 31.1 - 38.8 mg/L (Pimephales promelas)		
Acetone 67-64-1		96h LC50: = 8300 mg/L (Lepomis macrochirus) 96h LC50: 6210 - 8120 mg/L (Pimephales promelas) 96h LC50: 4.74 - 6.33 mL/L (Oncorhynchus mykiss)		48h EC50: 12600 - 12700 mg/L 48h EC50: 10294 - 17704 mg/L
Ethyl Trimethylbenzoyl Phenylphosphinate 84434-11-7		96h LC50: = 1.89 mg/L (Danio rerio)		
BHT 128-37-0	72h EC50: > 0.42 mg/L (Desmodesmus subspicatus) 72h EC50: = 6 mg/L (Pseudokirchneriella subcapitata)	48h LC50: = 5 mg/L (Oryzias latipes)		
Bis-Trimethylbenzoyl Phenylphosphine Oxide 162881-26-7		96h LC50: > 90 µg/L (Danio rerio)		

**Persistence and Degradability**

No information available.

**Bioaccumulation**

No information available

Chemical name	Log Pow
Ethyl acetate 141-78-6	0.6
Acetone 67-64-1	-0.24
BHT 128-37-0	4.17

**Other adverse effects**

No information available.

### 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Disposal methods** Dispose of contents/containers in accordance with local regulations.  
**Contaminated Packaging** Do not reuse empty containers.  
**US EPA Waste Number** D001 U112 U002

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste
Ethyl acetate 141-78-6	Toxic Ignitable
Acetone 67-64-1	Ignitable

### 14. TRANSPORT INFORMATION

**DOT**

**Description** Consumer Commodity ORM-D

**IATA**

**Description** Consumer Commodity, ID8000

**IMDG**

**Description** Not regulated  
UN1170, Ethanol Solution, Class 3, PG II, Limited Quantity

**Bulk Description** UN1170, Ethanol Solution, Class 3, PG II

### 15. REGULATORY INFORMATION

**International Inventories**

**TSCA** Complies  
**DSL** All components are listed either on the DSL or NDSL.

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**US 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

**SARA 311/312 Hazard Categories**

**Acute health hazard** Yes

<b>Chronic Health Hazard</b>	Yes
<b>Fire hazard</b>	Yes
<b>Sudden release of pressure hazard</b>	No
<b>Reactive Hazard</b>	No

**CWA (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)

**CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Ethyl acetate 141-78-6	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
Acetone 67-64-1	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Ethyl acetate 141-78-6	X	X	X	X	

**International Regulations**

Component	Carcinogen Status	Exposure Limits
Ethyl acetate 141-78-6 ( <15 )		Mexico: TWA 400 ppm
Acetone 67-64-1 ( <10 )		Mexico: TWA 500 ppm Mexico: STEL 750 ppm
BHT 128-37-0 ( <1 )		Mexico: TWA 2 mg/m <sup>3</sup>

**Canada**

**WHMIS Hazard Class**

Not determined

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**16. OTHER INFORMATION**

<b>NFPA</b>	<b>Health hazards</b> 2	<b>Flammability</b> 4	<b>Instability</b> 0	<b>Physical and Chemical Hazards - Personal Protection</b> X
<b>HMIS</b>	<b>Health hazards</b> 2 *	<b>Flammability</b> 4	<b>Physical Hazard</b> 0	

**Chronic Hazard Star Legend** \* = Chronic Health Hazard

<b>Prepared By</b>	Revlon Research Center, Edison, NJ
<b>Revision Date</b>	28-Dec-2021
<b>Revision Note</b>	No information available

**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

Cosmetic products are exempted from Safety Data Sheets by article 2.6 (b) of regulation (EC)n 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of chemicals (REACH) in Europe. Cosmetic products are partially exempt from Canada's Workplace Hazardous Materials Information System (WHMIS) by section C of the regulation. Cosmetic product for consumer use are exempted from labeling requirements under the United States Occupational Safety and Health Administration's Hazard Communication Standard 29 CFR 1910.1200 under section 29 CFR 1910.1200(b)(5)(iii). Cosmetics are covered by the Food and Drug Administration's Food, Drug and Cosmetic Act and Consumer Product Safety Act.

**End of Safety Data Sheet**