

SAFETY DATA SHEET

In Accordance with GHS Rev05(2013): U.S. OSHA Standard 29 CFR 1910.1200.

REVISION DATE: February 8, 2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CND-Creative Play

Bulk #: 466897 Product Form: Mixture

Recommendations on use: Cosmetic Preparation.

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.

Address:

Revlon Research Center 2121 Route 27 Edison, NJ 08818

Telephone #: (732) 287-1400

Emergency Telephone:

Medical Emergencies: 303-739-1110

CHEMTREC: 1-800-424-9300 or 703-527-3887 (spill related emergencies)

2. HAZARDS IDENTIFICATION

GHS Classification: Flammable Liquid (Category 2)

Acute Toxicity, Oral (Category 4) Eye Irritation (Category 2B)

Specific Target Organ, Single Exposure, Category 3

Pictogram:



Signal Word: Danger

Hazard Statement(s):

H225 Extremely flammable liquid and vapor

H302 Harmful if swallowed H318 Causes eye irritation

H336 May cause drowsiness or dizziness

Precautionary Statement(s):

P210 Keep away from flames and hot surfaces. No smoking.

P233 Keep container tightly closed.

P241 Use explosion-proof electrical, ventilating, lighting, and all material handling equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash skin thoroughly after handling.
P270 De not out, dripk or smake when using this product.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors ir in a well-ventilated area.

P280 Wear protective gloves.

P301 + P312 IF SWALLOWED: Call a POISON CENTER/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 so. Continue rinsing.

P371 + P378 In case of fire: Use appropriate media for extinction.

P403 Store in a well-ventilated place.

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P501 Dispose of contents/container in accordance with local, regional, national, and/or international

regulations.

Potential Health Effects:

Eye Contact: May cause eye irritation. Avoid eye contact. Direct contact with this product may cause burning,

tearing, redness, and swelling.

Skin Contact: Not irritating under normal use. Do not use on broken or damaged skin. Use as directed. **Inhalation:** Fumes/vapors may be irritating to the nose and throat. Avoid inhalation of fumes and/or vapors.

Use in a well ventilated area. Breathing high concentrations of fumes or vapors may cause

nausea, headache, vomiting, and dizziness.

Ingestion: Moderately toxic by ingestion. Avoid ingestion.

Unknown Toxicity

0% of mixture consists of ingredient(s) of unknown toxicity

Hazard Classification:

OSHA (USA): Flammable liquid.

HMIS Rating: Health: 2. Flammability: 3. Reactivity: 0. **NFPA Rating:** Health: 2. Flammability: 3. Reactivity: 0.

3. COMPOSITION/INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENTS:	CAS #:	%:*		
Ethyl Acetate	141-78-6	35 - 45		
Butyl Acetate	123-86-4	25 - 40		
Nitrocellulose	9004-70-0	5 - 15		
Isopropyl Alcohol	67-63-0	1 - 10		
Silica	112926-00-8	<10		
Titanium Dioxide	13463-67-7	<5		
Mica	12001-26-2	<5		

^{*}Note: Any value shown as a range is due to batch-to-batch variation

4. FIRST AID MEASURES

Eye Contact: Flush eyes immediately with large amounts of water for 15 minutes. Seek medical

attention if redness, swelling, itching, burning or visual disturbances occur.

Skin Contact: If irritation develops wash thoroughly with soap and water. Seek medical attention if

redness, swelling, itching, or burning occurs.

Inhalation: If cough, shortness of breath or other breathing problems occur, move to fresh air. Seek

medical attention if symptoms persist. If necessary, restore normal breathing through

standard first aid measures.

Ingestion: Do not induce vomiting. If conscious, give several glasses of water. Never give anything

by mouth to an unconscious person. Seek medical attention if symptoms develop.

Notes to Physician: Treat symptomatically.

Most important symptoms/effects,

both acute and delayed: No acute or delayed symptoms or effects occur when handling this product.

5. FIRE AND IGNITION INFORMATION

Burn Rate: Not determined.

Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the

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surrounding environment. Water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Special Protective Actions for

Fire-Fighters:

Dangerous fire hazard when exposed to heat and flame. In the event of fire, wear self-contained breathing apparatus. Vapor may cause flash fire. Water spray may be

used to keep fire-exposed containers cool and minimize risk of rupture.

Unusual Fire/Explosion Hazard: Flammable. Above flash point, vapor-air mixtures may be a fire and explosion hazard.

Vapors can flow along surfaces to distant ignition source and flash back. Sealed containers may rupture when heated. This material may produce a floating fire hazard. Sensitive to static discharge. May release irritating gases/fumes during thermal

decomposition or burning.

Specific Hazards Arising from the

Chemical:

Not Applicable.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid inhalation vapors. Remove all sources of ignition. Ventilate area with explosion-proof

equipment. Ensure adequate ventilation. Use personal protective equipment. See also Section 8.

Methods for Cleaning Up: Clean up promptly by mopping and flush with water. Floors can be slippery when wet. Bulk spills

(gallon) should be picked up and transferred to a properly labeled container or absorb with an inert material and placed in properly labeled container. Do not use combustible materials, such as

sawdust. Use non-sparking tools and equipment.

Environmental Precautions: Do not flush to sewer. Local authorities should be advised if significant spillages cannot be

contained.

7. HANDLING AND STORAGE

Handling: Keep container closed. Avoid contact with skin and eyes. Do not breathe dust or aerosol. Provide

appropriate exhaust ventilation at machinery and at places where dust can be generated. Do not create

a dust cloud by using a brush or compressed air.

Storage: Keep in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition. Keep in properly labeled

containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS

Occupational Exposure Limits (OEL)

CAS No.	Components	mg/m³	Category	Origin
141-78-6	Ethyl Acetate	1400	TWA (8)	OSHA PEL
		1400	TWA (10)	NIOSH REL
		1440	TWA (8)	ACGIH TLV
123-86-4	Butyl Acetate	710	TWA (8)	OSHA PEL
		710	TWA (10)	NIOSH REL
		950	15 min	NIOSH STEL
				NIOSH IDLH

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1		1	1	1
		710	TWA (8)	ACGIH TLV
67-63-0	Isopropyl Alcohol	980	TWA (8)	OSHA PEL
		980	TWA (10)	NIOSH REL
		1225	15 min	NIOSH STEL
		980	TWA (8)	ACGIH TLV
		1230	15 min	ACGIH STEL
13463-67-7	Titanium Dioxide	15	TWA (8 h)	OSHA PEL
		10	TWA (8 h)	ACGIH TLV
		5000		NIOSH IDLH
12001-26-2	Mica	2	TWA (8 h)	OSHA PEL
		3	TWA (10 h)	NIOSH REL (Respirable Dust)
		1500		NIOSH IDLH
7631-86-9	Silica	2	TWA (8 h)	OSHA PEL
		6	TWA (10 h)	NIOSH REL
		3000		NIOSH IDLH
		10	TWA (8 h)	ACGIH TLV (dust)

IDLH: Immediately Dangerous to Life or Health concentration

PEL: Permissible Exposure Limit OEL: Occupational Exposure Limit STEL: Short Term Exposure Limit TLV: Threshold Limit Value TWA: Time Weighted Average

ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: Occupational Safety and Health Administration NIOSH: National Institute for Occupational Safety and Health

REL: Recommended Exposure Limit

ENGINEERING CONTROLS

Ensure adequate ventilation to minimize exposure. Provide appropriate exhaust ventilation where dust or aerosols can be generated.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory protection: None required under normal use. Adequate ventilation required in production areas.

Hand Protection: None required under normal use. Wear suitable protective gloves in production areas.

Eye Protection: None required under normal use. Avoid eye contact. Eye protection required in production areas.

Wear suitable eye/face protection.

Skin and Body Protection: Wear suitable protective clothing in production areas.

Other protective equipment: None required under normal use. Skin protection required in production areas. Handle in

accordance with good industrial hygiene and safety practice. Emergency eyewash and safety

shower should be located nearby.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colored liquid

Odor: Typical odor

Odor Threshold: Not Known

pH: Not Known

Melting Point/Freezing Point: Not Known

Boiling Point/ Boiling Range: 77°C (170°F) Estimated based on Ethyl Acetate

Flash Point: 5° C (41 $^{\circ}$ F).

Flash Point Method: Closed Cup (ASTM D 6450-05)

% Volatile: 60-80% by volume

Evaporation Rate: Not Known

Flammability Classification: Flammable Liquid, Category 2

Explosive Limits: Not Known

Vapor Pressure: Not Known

Vapor Density: Not Known

Specific Gravity/Rel. Density: 0.985 – 1.0150

Solubility in Water: Insoluble

Partition Coeff. (n-octanol//water): Not Known

Auto-ignition temperature: 421°C (Butyl Acetate)

Decomposition temperature: Not Known

Viscosity: 800 – 1,300 cps

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: Keep away from strong oxidizers, heat, sparks, open flame and sources of ignition.

Incompatible With: Strong oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon.

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Hazardous Polymerization: Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

This formula was reviewed by the Global Product Safety and Regulatory Department of Revlon and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions.

Eye Irritation: Eye irritant

Skin Corrosion/Irritation: Not a skin irritant based on product testing

Respiratory or Skin Sensitization: Not a skin sensitizer based on product testing

Acute toxicity: Not Available

Germ Cell Mutagenicity: Does not contain any ingredients known to be mutagenic according to OSHA

Carcinogenicity: Does not contain any ingredients known to be carcinogenic according to OSHA, NTP, and

IARC

Reproductive toxicity: Not expected to cause reproductive toxicity

STOT – Single Exposure: Not expected to cause organ toxicity

STOT – Repeat Exposure: Not expected to cause organ toxicity

Aspiration Hazard: Not an aspiration hazard

12. ECOLOGICAL INFORMATION

This product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Global Product Safety and Regulatory Department of Revlon and determined to have an acceptable environmental profile.

Aquatic Toxicity: Not expected to cause aquatic toxicity

Persistence and Degradability: Not Available
Bioaccumulative Potential: Not Available
Mobility in Soil: Not Available

Biological Oxygen Demand (BOD): 26.6 – 57.1% after 5 days (Ethyl Acetate)

Other Adverse Effects: Not expected to cause adverse effects

13. DISPOSAL CONSIDERATIONS

Disposal: Consult applicable Local and State Regulations for disposal of hazardous liquids. Do not dispose down sewer systems.

RCRA Classification (40 CFR 261): RCRA Class D001.

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14. TRANSPORT INFORMATION

FOR NON-BULK (FINISHED GOODS/RETAIL) SHIPMENT

Ground (DOT):. Limited Quantity.

Vessel (IMDG): UN 1263, Paint, 3, II, Ltd Qty Air (IATA): Consumer Commodity, 9, ID8000

FOR BULK SHIPMENT

DOT (Department of Transportation):
UN Number: 1263
UN Proper Shipping Name: Paint
UN Hazard Class: 3
UN Packing Group: ||

IMDG (International Maritime Organization's Dangerous Goods Code):

Use UN classification listed above.

IATA (International Air Transport Association):

Use UN classification listed above.

15. REGULATORY INFORMATION

International Inventories

TSCA (Toxic Substances Control Act)

The product is exempt

DSL (Domestic Substance List)The following products are listed: Ethyl Acetate, Butyl Acetate, Nitrocellulose,

Isopropyl Alcohol, Silica, Titanium Dioxide, Mica

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.

SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard Yes
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Water Act

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

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.

CERCLA

This material, as supplied, does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

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U.S. State Regulations

California Proposition 65

This product does not contain any chemicals that are classified under Proposition 65.

U.S. State Right-To-Know Regulations

Ingredient	CAS#:	TSCA 8(b)	IL RTK	MA RTK	NJ RTK	PA RTK	RI RTK
Ethyl Acetate	141-78-6	Yes	Yes	Yes	Yes	Yes	Yes
n-Butyl Acetate	123-86-4	Yes	Yes	Yes	Yes	Yes	Yes
Nitrocellulose	9004-70-0	Yes	Yes	Yes	Yes	Yes	Yes
Isopropyl Alcohol	67-63-0	Yes		Yes	Yes	Yes	Yes
Silica	112926-00-8	Yes		Yes	Yes	Yes	
Titanium Dioxide	13463-67-7	Yes		Yes	Yes	Yes	
Mica	12001-26-2	Yes		Yes	Yes	Yes	

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

16. OTHER INFORMATION

Last Revision: 3/20/2014.

Prepared by: Revlon Research Center

Manufacture Supplemental Notes:

Read all warnings and directions on packaging carefully before use.

Additional MSDS Information:

For external use only.

Disclaimer:

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Revlon, Inc. extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use.

Comments:

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.