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EC Safety Data Sheet

SECTION 1: PREPARATION IDENTIFICATION AND COMPANY INFORMATION

MANUFACTURER'S NAME: ENTITY BEAUTY INC.

ADDRESS: 4700 MILLENNIA BLVD., SUITE 150 Orlando, FL 32839 USA/CANADA EMERGENCY TELEPHONE: 1.800.535.5053 INTERNATIONAL EMERGENCY TELEPHONE: 1.352.323.3500 INFORMATION CONTACT: INFOTRAC

ENTITY'S FORMULA NUMBER: CONFIDENTIAL

PRODUCT CODE: ACRYLIC REMOVER WITH LANOLIN

PRODUCT TYPE: ACRYLIC LIQUID

D&C Violet#2

PRODUCT USE: ACRYLIC NAIL REMOVER

FAMILY: SOLVENT

TRADE NAME: NAIL PRODUCT REMOVER ISSUED: 01 DECEMBER 2006 (REVISION 1)

SECTION 2: COMPOSITION AND INGREDIENT INFORMATION

	Hazard II	iformation	for components	
			es according to EU Classi	ification
Acetone	F: Xi		lammable; Irritating to eye	
	R11, R36, R66, R67		se skin dryness and crackin	
	S 2, 9, 16, 26		ess and dizziness	
Isobutyl acetate	Xi			
	R10, R37/38, R41, R6	7		
Ethyl acetate	F: Xi		lammable; Irritating to eye	s: Repeated exposure
•	R11, R36, R66, R67		se skin dryness and crackin	
	,,,,,,	•	ess and dizziness	8, 1
Lanolin		Not class	sified	
CI60725 (Solvent		Not class		
Violet 13)		1.00001000		
CAS Number	EINECS#	<u>U. S. INCI</u>	<u>EU INCI</u>	
67-64-1	200-662-2	Acetone	Listed in 96/335/EC	C as acetone
110-19-0	203-745-1	Isobutyl acetate	Listed in 96/335/EC	C as isobutyl acetate
141-78-6	205-500-4	Ethyl acetate	Listed in 96/335/EC	C as ethyl acetate
8006-54-0	232-348-6	Lanolin	Listed in 96/335/EC	C as lanolin
81-48-1	201-353-5	CI 60725	Solvent Violet 13	
Chemical Identity	Exposur OSHA	<u>e Lim</u> ACG		<u>%</u>
	TWA/STE			
Acetone	1000 ppm	n 750 p	pm Not listed	55-65
Isobutyl acetate	150 ppm		pm Not listed	15-20
Ethyl acetate	400 ppm			15-20
Lanolin	N/E	N/I	E Not listed	0-1

N/E

Not listed

0-1

N/E =None Established

N/E

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SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

- Flammable liquid and vapour
- May cause eye irritation
- May cause allergic skin reaction
- Avoid prolonged or repeated breathing of gases, vapours or mists
- Please read entire SDS for additional information.

Hazard Information for Product

<u>Hazard symbols</u>	Xi: Irritant	
for product	F: Highly Flammable	
Risk phrases	R22	- Harmful if swallowed
	R36/37/38	- Irritating to eyes, respiratory system and skin
	R33	- Danger of cumulative effects
Safety phrases	S7/9	 Keep container tightly closed and in a well ventilated place
	S24/25	- Avoid contact with skin and eyes
	S33	Take precautionary measures against static discharges
	S36/37	- Wear suitable protective clothing and gloves
	S38	- In case of insufficient ventilation, wear suitable
		respiratory equipment
	S46	- If swallowed seek medical advice immediately and show
		this container or label

Potential Health Effects, Signs and Symptoms of Exposure:

I oventian meanin En	sets, signs and symptoms of Enpositor
Primary Route of Entry:	Inhalation, skin contact or eye contact
Eye:	Exposure may cause irritation of eyes. Liquid contact with eyes can cause symptoms including stinging, tearing, redness and swelling.
Skin:	Exposure can cause skin irritation. Repeated or prolonged contact may result in drying of the skin. Symptoms of long term dermal contact may include redness, burning, drying, cracking and skin burns
Ingestion:	Swallowing small amounts during normal use is not likely to result in harmful effects. Swallowing large quantities may be harmful. Aspiration of the product, during swallowing or vomiting, is possible and hence lung exposure is possible.
Inhalation:	High vapour and mist concentrations are irritating to mucous membranes. Breathing large amounts may be harmful. Symptoms usually occur at air concentration that are above the threshold for recommended exposure limits.
Chronic Health Effects	No sub chronic or chronic exposure information available
NOTE: Refer to Section 1	1, Toxicological Information for Details

SECTION 4: FIRST AID MEASURES

	If symptoms develop, move individual away from exposure and into fresh air.
First Aid for Eye:	Flush eyes gently with water for 15 minutes while holding eyelids apart. If
	symptoms persist or there is any visual difficulty, seek medical attention.
First Aid for Skin:	Wash contaminated skin thoroughly with soap and water. Remove
	contaminated clothing and wash before re-use. Seek medical attention if
	irritation or discomfort persists.
First Aid for Inhalation:	Remove person to fresh air and give oxygen if breathing difficulties are evident.
	Seek medical attention if discomfort persists.





First Aid for Ingestion:

MATERIAL SAFETY DATA SHEETS

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If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.

SECTION 5: FIRE FIGHTING MEASURES							
Flash Point	Flash Point Flammable Limit Auto-ignition Temperature						
(° F /° C)	(vol%)	(vol%)					
Tag Closed Cup: 68°F/20°C	LEL: 2%; UEL: 2.5%	392.8°C					

Method:

Extinguishing Media:	Foam, dry chemical, cold water spray.
Fire Fighting Instructions:	Wear self-contained breathing apparatus and protective clothing. USE WATER WITH CAUTION. Water spray may be used to keep fire-exposed containers cool. Water may be ineffective in fighting the fire.
Unusual Hazards:	Flammable. When exposed to heat and flame, material is a fire explosion hazard. It may produce toxic products CO, Carbon dioxide and oxides of nitrogen. Vapours may cause a flash fire or ignite explosively. Vapours may travel considerable distance to a source of ignition and flash back. Prevent build-up of vapours or gases to explosive concentrations.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Release	Eliminate all sources of heat and ignition.
Procedures:	Use absorbent material for spills and dyke it, wash spill material into a retaining
	container. Do not flush to sewer.
	Place retaining containers in a well ventilated area and dispose in accordance with
	local disposal regulations.
	Keep out all unnecessary or unprotected personnel. Contain and recover liquid where
	possible. Use non-sparking tools and equipment.
	Collect liquid spills by absorbing onto inert materials (e.g. vermiculite, dry sand, earth)
	and place in a chemical waste container. Do not use combustible materials e.g.
	sawdust.
	Refer to Section 8 for details of PPE required.
	EU Regulations require consultation of Directive 98/24/EC. If a leak or spill has not
	ignited, use water spray to disperse vapours and to protect personnel attempting to
	prevent further leakage and to flush spills away from exposure area.
	US Descriptions (CEDCLA) require reporting anills and releases to sail system and sig
	US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. {Toll free number for US Coast Guard National
	Response Centre is (800) 424-8802.}.
	Response centre is (600) 424-6602. J.
SECTION 7	: HANDLING AND STORAGE
Handling:	Keep containers cool and dry. Keep containers away from heat, light and ignition
	sources.
	Avoid breathing high vapour concentrations. Use only with adequate ventilation.
	Avoid prolonged or repeated contact with skin.
	Containers should be bonded and grounded for transfers to avoid static sparks. Use

Containers should be bonded and grounded for transfers to avoid static sparks. Use non-sparking type tools and equipment, including explosion proof ventilation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks, or open flames. Containers of this material may be hazardous when empty since they retain product residues (vapours, liquid). Wash face and hands thoroughly after handling and before eating, drinking or smoking.



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	Store in a cool, well ventilated area away from heat, sparks or flames. Keep	
Storage:	containers closed when not in use.	
	Closed containers in transit or storage, exposed to temperatures above circa 22°C	
	(70°F), may develop vapour pressure in headspaces. Open containers slowly and	
	allow air space above liquid.	
	Flammable liquid. Avoid ignition sources or excessive temperatures. Product (and	
Explosion Hazard:	residues in empty containers) can ignite explosively.	
	Vapours are heavier than air and may travel along the ground or may be moved by	
	ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking or other	
	ignition sources at locations distant from material handling point.	
	Never use welding or cutting torch on or near drum (even when empty).	

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls:	Facilities storing or ultilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.
	quipment – Risk assessments in workplace should be completed in accordance with Annex 4
of Directive 98/24/EC	
General:	To identify suitable Personal Protective Equipment (PPE) requirements, it is
	recommended that a hazard assessment is conducted in accordance with OSHA PPE
	Standard (29CFR1910.132) or European Standard EN166 before using the product.
	Always check suitability of equipment with the supplier.
	Provide eye wash stations and safety showers.
	To prevent any contact with product, wear impervious clothing e.g. gloves, boots,
	apron or whole body suit.
	The use of nitrile rubber is considered better than PVC.
Eye/ Face Protection:	Use impermeable clothing to prevent any face/eye contact. Chemical splash goggles, in compliance with OSHA regulations are advised. Safety glasses in compliance with CEN specifications are recommended
Skin Protection:	To prevent any contact with product, wear impervious clothing e.g. gloves, boots,
	apron or whole body suit. The use of nitrile rubber is considered better than PVC.
Respiratory Protection:	A NIOSH/MSHA approved air purifying respirator with an organic vapour cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits.
	concentrations are expected to exceed exposure minits.
	Protection provided by air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN 149 approved full-face piece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odour & Odour Threshold	PH	Specific Gravity	Viscosity	% Volatile - (70°F)	Solubility In Water (20°C)
Clear liquid	Fruity ester odour	N/A	(H ₂ O=1): 0.98	300-400 cps	w/w%:99+	Miscible in all proportions of water





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Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient	Vapour Pressure:	Vapour Density	Evaporation Rate	Ignition
160°F / 71°C	No data	No data	No data	(Air=1):	No data	No data
				1.0		
Flash Point (°F/°C)		Flammable Limit (vol%)		Auto-ignition Temperature (vol%)		
Tag Closed Cup: 68°F/ 20°C		400 ppm		No data		

SECTION 10: STABILITY AND REACTIVITY

Stability:

Stable under ordinary conditions of use and storage. Hazardous Decomposition Products: Heated material produces NO2, CO2, CO Conditions to Avoid: Heat, flame, ignition sources. Incompatibility (Materials to Avoid): Avoid oxidizing agents, acids & bases (heat). Hazardous Polymerization: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	Ac	cute Dermal Toxicity	Acute Inhalation I Toxicity		ation - skin	Irritation - Eye
Oral LD ₅₀ (rat):	Derm	al LD ₅₀ (rabbit):	Inhalation LC_{50} (rat):	Slight irritant		Slight irritant
3.2 to 6.4 g/kg	>20 mL/kg		3500 to 8000 ppm (4hr)	(rabbit)		(rabbit)
Sensitization Mutagenicity			Sub-chronic Toxicity			
Slight potential		Hamster fibrobl	r fibroblast, 40 g/L sex chromosome		No data	
loss		loss/non disjunction: S .cerevisiae, 47600 ppm				
		Salmonella typhimurium TA92, TA94, TA98,				
		TA100, TA1537	7 with metabolic activation.			

Since this product contains a very low concentration of active components, the primary toxicological information is derived from the aliphatic ketones. The presence of further hazardous properties, not defined above, cannot be excluded.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
Rainbow trout LC ₅₀ (96 hour static conditions): 5540 mg/L	No data	No data	No data	No data

Chemical Fate Information

Biodegradability	When released into the soil, this material is expected to readily biodegrade, leach into groundwater, and/or quickly evaporate.
Chemical Oxygen Demand	No data

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.



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SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of dyking and absorbent materials in compliance with State, Local, and Federal regulations. Residual vapours may explode on ignition; do not cut, drill, or weld on or near the container. Mix with a compatible chemical which is less flammable and incinerate.

For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements

SECTION 14: TRANSPORT INFORMATION

DOT (49 CFR 172)	
Proper Shipping Name:	Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, UN1993, PGII
Identification Number:	UN1993
Marine Pollutant:	No
Special Provisions:	T8, T31
Emergency Response Guidebook (ERG) #:	128
IATA (DGR):	
Proper Shipping Name:	Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, UN1993, PGII
Class or Division:	3
UN or ID Number:	UN1993
Packaging Instructions:	
Emergency Response Guidance (ICAO)#:	3L
IMO (IMDG):	
Proper Shipping Name:	Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, UN1993, PGII
Class or Division:	3.2
UN or ID Number:	UN1993
Special Provisions &	None
Stowage/Segregation:	
Emergency Schedule (EmS)#:	3-07
Other Information:	Flash point = 20°C

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following hazardous air
	pollutants (HAPs):
	• NONE
	There are no ODS's (ozone depleting substances) as
	defined by the U.S. Clean Air Act.



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Clean Water Act:	This product contains the following chemicals listed under
	the U. S. Clean Water Act Priority Pollutant and
	Hazardous Substance List:
	Isobutyl Acetate, CAS# 110-19-0
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	This product is considered to be hazardous under the
	OSHA Hazard Communication Standard.
	Its hazard are:
	Immediate (acute) health hazard
	Fire hazard
RCRA	This product contains chemicals considered to be
	hazardous waste under RCRA (40 CFR
	261):
	• Ethyl Acetate CAS# 141-78-6, RCRA Code U112
	• Acetone, CAS# 67-64-1, RCRA Codes U002
	• May contain Characteristic of Ignitability: RCRA Code:
	D001
SARA Title III: Section 302 (TPQ)	This product contains chemicals regulated under Section
	302-304 as extremely hazardous
	chemicals for emergency release notification ("CERCLA"
	List):
	• Acetone, CAS# 67-64-1, RQ(lbs.): 5,000
	• Ethyl Acetate CAS# 141-78-6, RQ(lbs.): 5000
	• Isobutyl Acetate CAS# 110-19-0, RQ(lbs.): 5000
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under
	Section 302 as extremely hazardous
	substances.
SARA Title III: Section 311-312:	This product is considered to be hazardous under the
	OSHA Hazard Communication Standard
	and is regulated under Section 311-312 (40 CFR 370). Its
	hazards are:
	• Immediate (acute) health hazard
	• Fire hazard
SARA Title III: Section 313:	This product contains the following chemicals which are
	subject to the reporting requirements
	of Section 313 of Title III of the Superfund Amendments
	and Reauthorization Act of 1986 and
	40 CFR Part 372:
	• Acetone, CAS# 67-64-1
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA
riser section 6(0). Inventory.	inventory or otherwise complies
	with TSCA pre-manufacture notification requirements.
	with ISCA pre-manufacture notification requirements.

State Regulations

CA Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6,
	Isobutyl Acetate CAS #110-19-0
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6,
	Isobutyl Acetate CAS #110-19-0
NJ Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6,
	Isobutyl Acetate CAS #110-19-0



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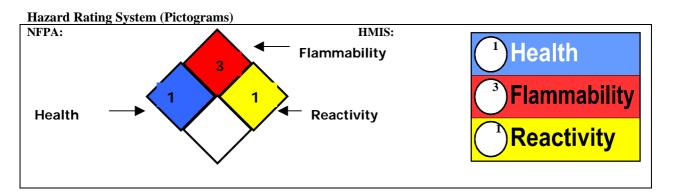
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PA Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
FL Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
MN Right-to-Know Law:	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0

International Regulations

CDSL: Canadian Inventory (on Canadian Transitional List)	Acetone CAS# 67-64-1 is on the DSL List. WHMIS = n/da Ethyl Acetate CAS# 141-78-6 is on the DSL List. WHMIS = n/da Isobutyl Acetate CAS# 110-19-0 is on the DSL List. WHMIS = n/da Lanolin CAS# 8006-54-0 is on the DSL List. WHMIS = n/da
EINECS: European Inventory:	 Acrylic Remover with Lanolin: HAZARD SYMBOLS: Xi, F: Irritant, Highly Flammable RISK PHRASES: R22: Harmful if swallowed, R36/37/38: Irritating to eyes, respiratory system and skin. R33: Danger of cumulative effects SAFETY PHRASES: S7/9: keep container tightly closed and in a well ventilated place, S24/25: avoid contact with skin and eyes, S33: take precautionary measures against static discharges, S36/37: wear suitable protective clothing and gloves, S38: in case of insufficient ventilation, wear suitable respiratory equipment, S46: If swallowed seek medical advice immediately and show this container or label.

SECTION 16: OTHER INFORMATION



The information presented herein was obtained from sources considered to be reliable. However, this information is provided without any warranty, expressed or implied, regarding its correctness or suitability for consumers intended use and/or application. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of another product, the information contained within the MSDS may not be applicable. If one could have any concerns with or problems understanding this MSDS form, please direct all questions to INFOTRAC, Chemical Emergency Resources System at 1(800) 535-5053.