

ULTIMOVER
(Product Remover)

Section 1 – Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Ultimover (Acrylic Remover) Chemical Name: N/A Family Name: Solvent Product Use: Acrylic Nail Remover Product No. IM-AR	MSDS Prepared By: ALD Supplier: Impression Beauty International U.A.E. Emergency Phone Numbers: (800) 535 -5053 (Please quote the MSDS number) Information Contacts: (971) 67453254/5
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Section 2- Composition/Information on Ingredients

Chemical Identity	CAS Nos.	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Acetone	67-64-1	200-662-2	Acetone	1000ppm	750ppm	Not Listed	55-65
Isobutyl Acetate	110-19-0	203-745-1	Isobutyl acetate	150 ppm	150ppm	Not Listed	15-20
Ethyl Acetate	141-78-6	205-500-4	Ethyl Acetate	400ppm	400ppm	No/No/No	15-20
Lanolin	8006-54-0	232-348-6	Lanolin	N/E	N/E	Not Listed	0-1
D&C Violet	81-48-1	201-353-5	CI60725	N/E	N/E	Not Listed	0-1

N/E - None Established
N/R - Not Reviewed

N/DA - No Data Available
N/A - Not Applicable

Acetone: Hazard Symbol: F, Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S9, S16, S26
Isobutyl Acetate: Hazard Symbol: F Risk Phrases: R11, R66 Safety Phrases: S2, S16, S23, S25, S29, S33
Ethyl Acetate: Hazard Symbol: F, Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S16, S26, S33

See Section 16 for Risk and Safety Phrase Key

Section 3 Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials

- **Flammable liquid and vapor!**
- May cause allergic skin reaction
- May cause eye irritation
- Avoid prolonged or repeated breathing of gases, vapors or mists

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin contact, eye contact
Eye	Exposure may cause eye irritation. Symptoms include stinging, tearing, redness and swelling
Skin	Can cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying, cracking, and skin burns.
Ingestion	Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.
Inhalation	Vapor and mist are irritating to mucous membrane. Breathing small amounts during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms usually occur at air concentrations higher than the recommended exposure limits.
Sub-Chronic Effects	May cause headaches, nausea, vomiting and narcotic effect if over-exposed

NOTE: Refer to Section 11, Toxicological Information for Details

Section 4- First Aid Measures

First Aid for Eye	If symptoms develop, move individual away from exposure and into fresh air. Flush eyes gently with water for 15 minutes while holding eyelids apart. If symptoms persist or there is any visual difficulty, seek medical attention.
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First Aid for Skin	Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention.
First Aid for Inhalation	Remove to fresh air. If breathing is difficult, administer oxygen. If symptoms persist, seek medical attention.
First Aid for Ingestion	If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside 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(°F/°C)	Flammable Limit(vol%)
TAG Closed: 68°F/20°C	400 ppm
	Auto-ignition Temperature(vol%)
	N/DA
Method:	
Extinguishing Media	Foam, dry chemical, cold water spray
Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing. USE WATER WITH CAUTION. Use water spray to keep fire-exposed containers cool. Water may be ineffective in fighting the fire. Fight fire from a safe distance and protected location
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. Vapors may cause a flash fire or ignite explosively. Vapors may travel considerable distance to a source of ignition and flash back Prevent buildup of vapors or gases to explosive concentrations.
Section 6- Accidental Release Measures	
Spill or Release Procedures	Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e. g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush to sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures.
Section 7- Handling and Storage	
Handling	Keep containers cool and dry. Keep away from heat, light and ignition sources. Avoid breathing high vapor concentrations. Avoid prolonged or repeated contact with skin. Use only with adequate ventilation. 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 (vapors, liquid). Wash thoroughly after handling.
Storage	Store in well ventilated area. Store @ 70°F +/- 15°F, allow some air space above liquid level. Keep containers closed while not in use.

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Explosion Hazard	Vapors 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 empty) because product (even just residue) can ignite explosively.
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Section 8- Exposure Controls/Personal Protective Equipment

Engineering Controls	Facilities storing or utilizing 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.
Personal Protective Equipment	
General	To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC.
Eye/ Face Protection	Use impermeable clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC
Skin Protection	Wear resistant gloves. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.
Respiratory Protection	NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of the respirator is limited. Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149.

Section 9- Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	VOC (g/L)	Specific Gravity	Viscosity	%Volatile	
Clear liquid	fruity ester odor	NA	774	(H2O=1): 0.79	300-400 cps	W/W% (70°F: 99+	
Boiling Point/ Freezing Point	Decomposition/ Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
160°F/71°C	N/DA	N/DA	N/DA	(Air=1): 1	NA	NA	Miscible in all proportions of water
Flash Point(°F/°C)		Flammable Limit(vol%)		Auto-ignition Temperature(vol%)			
TAG Closed: 68°F/20°C		400 ppm		N/DA			

Section 10- Stability and Reactivity

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

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Conditions to Avoid: Heat, flame, ignition sources				
Section 11- Toxicological Information				
Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye
Oral, rat: LD50=3.2-6.4 g/kg	Dermal, rabbit: LD50=>20 mL/kg	Inhalation, rat: LC50=3500-8000 ppm/4 hours	Rabbit : slight	Rabbit : slight
Since this product contains a very low concentration of active components, the primary toxicological information is derived from the aliphatic ketones. Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals..				
Sensitization	Mutagenicity		Sub-chronic Toxicity	
Minor	Hamster fibroblast, 40 g/L sex chromosome loss/non disjunction: S .cerevisiae, 47600 ppm		N/DA	
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 LC50 = 5540 mg/L; 96 HR; Static Conditions	N/DA	N/DA	N/DA	N/DA
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	N/DA			
To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.				
Section-13 Disposal Consideration				
Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate. 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. 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.				
Section 14- Transport Information				
DOT (49 CFR 172)				
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PGII			
Identification Number	UN1993			
Marine Pollutant:	No			
Special Provisions:	T8, T31			
Emergency Response Guidebook (ERG) #:	128			
IATA (DGR):				
Proper Shipping Name	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PGII			
Class or Division	3			
UN or ID Number	UN1993			
Packaging Instructions:				

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Emergency Response Guidance (ICAO)#:	
IMO (IMDG):	
Proper Shipping Name	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PGII
Class or Division:	3.2
UN or ID Number:	UN1993
Special Provisions & Stowage/Segregation	None
Emergency Schedule (EmS)#:	307
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
Clean Water Act: HS/Priority Pollutant	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.): 5,000 • 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 no chemicals 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 inventory or otherwise complies with TSCA premanufacture notification requirements.

State Regulations

CA Right-to-Know Law: California No Significant Risk Rule	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0 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
PA 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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	Lanolin CAS #8006-54-0
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
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Labeling according to EC Directives - 1999/45/EC

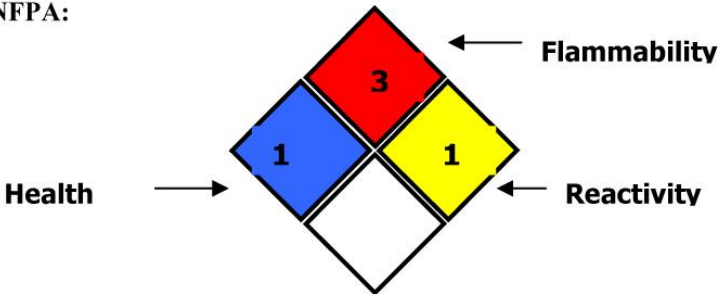
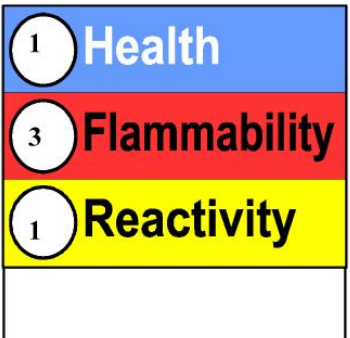
European Community:	Ultimover (Product Remover)
 	<ul style="list-style-type: none"> HAZARD SYMBOLS: Xi: Irritant, F: Highly Flammable RISK PHRASES: R22: Harmful if swallowed, R36/37/38: Irritating to eyes, respiratory system, and skin, R33: Danger of cumulative effect. SAFETY PHRASES: S7/9: Keep container 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

EU Classes and Risk / Safety Phrases for Referenced Ingredients (See Section 2): Hazard Symbol:

<p>Hazard Symbol: F - Flammable Xi - Irritant</p> <p>Risk Phrases: R11 - Highly Flammable; R36 - Irritating to eyes; R66 - Repeated exposure may cause skin dryness and cracking; R67 - Vapors may cause drowsiness and dizziness</p> <p>Safety Phrases: S2 Keep out of the reach of children; S9 Keep container in a well-ventilated place; S16 Keep away from sources of ignition - No smoking; S23 Do not breathe gas/fumes/vapour/spray; S25 Avoid contact with eyes; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S29 Do not empty into drains; S33 Take precautionary measures against static discharges.</p>

Hazard Rating System (Pictograms)

<p>NFPA:</p> 	<p>HMIS:</p> 
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Revision History:	<p>10/28/04 Section 2 - % changed from<, > to range, overall format update 12/20/07 DOT Name update 09/17/08 Updated section 16 10/21/08 Updated format 11/04/08 Updated Risk and Safety Phrases 12/11/08 Updated specific gravity and VOC</p>
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IMPRESSION BEAUTY INTERNATIONAL

Material Safety Data Sheet

MSDS#: KIA022001-ARL

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