

artofbeauty

Material Safety Data Sheet

Date: 6/15/11

1. PRODUCT AND COMPANY IDENTIFICATION

- Finished Product Name: ZOYA REMOVE PLUS
- Company Identification:
Art of Beauty Systems Inc.
PO BOX 22960, Cleveland, OH 44122 USA

Offices:

5060 Taylor Road, Bedford Heights, OH 44128
Phone (216)438-6363 USA

Emergency Response: Chemtrec 1-703-527-3887

In case of medical emergencies, please contact your local poison control center.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS #	%	Hazard Symbol	Risk Phrases
Acetone (**)	67-64-1	70-80	F,Xi	R11,36,66,67

**Indicates chemical subject to reporting requirements under CERCLA

3. HAZARDS IDENTIFICATION

Flammability	: Highly Flammable
Inhalation	: Prolonged inhalation may be harmful. : Can cause drowsiness, headaches, nausea, vomiting and narcosis. : May cause lung irritation.
Skin	: Mild skin irritant, can cause non-allergic contact dermatitis.
Eyes	: Eye irritant both liquid and vapor
Ingestion	: Causes gastro-intestinal irritation, nausea, vomiting and diarrhea. : Kidney damage

Risk Phrases/Hazard Symbols: NOTE: Definition of listed Risk Phrases and Hazard Symbols (Section 2.) can be found in Section 15.

4. FIRST AID MEASURES

Inhalation	: Remove casualty to fresh air. : Seek medical attention.
Skin	: Wash off with proprietary remover, wash affected area with soap and water.
Eyes	: Irrigate with copious amounts of sterile water. : Seek medical attention.
Ingestion	: Do not induce vomiting. : SEEK IMMEDIATE MEDICAL ATTENTION

5. FIRE FIGHTING MEASURES

MAGNITUDE	APPLICABLE EXTINGUISHER TYPE
Small fire	Carbon Dioxide, foam or dry chemical extinguishers.
Large fire	Water or foam extinguishers, water fog.

note:- In all cases keep nearby containers cool by spraying with water.

Keep away from heat and sources of ignition

OSHA Flammability Class IB

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use suitable protective clothing/equipment. Eliminate all sources of ignition. No Smoking.
Methods Of Cleaning Up	Contain spillage with earth or sand. Mop up small spill Sweep up, use sand or earth to absorb spill for larger spillages
Environmental Precautions	Do not allow to enter water courses or drains Dispose in accordance with local regulations Local authorities should be advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Storage

Keep containers tightly closed, cool, dry, and away from sources of ignition, label containers
Eliminate possible point ignition sources, e.g. No smoking, Naked flames, static discharges.
Use flame proof electrical equipment.

Handling

No Smoking

Prevent static discharges.

Exposure by inhalation or skin contact should be minimized by good industrial hygiene.

Vapor is heavier than air, spreads along the ground.

Vapor can form an explosive mixture in air, prevalent in empty unclean vessels.
Use non-sparking utensils when handling this material.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Levels

Substance	<u>8hr TWA</u> ppm	<u>15 min TWA</u> ppm
Acetone	500	750

Ventilation and extraction of appropriate design is necessary to meet the above levels.

Personal Protection

Chemical goggles should be worn.
Impervious gloves and overalls should also be worn.
An approved respirator should be worn if the maximum exposure levels above are surpassed.

HMIS RATING

Hazard Rating: (0=least, 1=slight, 2=moderate, 3=serious, 4=severe)

HEALTH: 2 FIRE: 3 REACTIVITY: 1 PP: G

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Boiling/melting Point: Undefined
Flash Point: - 4° C or 24° F Method: TCC (Tag Closed Cup)
Upper/lower explosion limits: Undefined
Water Solubility: Insoluble
Vapor Density: Heavier than air
Specific Gravity (H₂O=1): 0.842

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions, affected by U.V., store away from direct sunlight.

Incompatible With: Strong oxidizing agents. Acids, Alkalines, and Peroxides

Hazardous Decomposition: Combustion of nitrocellulose may evolve nitrous oxide (poisonous) fumes. CO, CO₂, Nitrous Oxides, Smoke

Conditions to avoid: Flame, Electric spark, static and heat. Do not store @ Temperature Over 120°

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicity:- LD 50 Rat:- Undefined

Organic solvents in the product may lead to removal of lipid soluble elements of the skin leading to non-allergic dermatitis upon repeated prolonged contact.

Vapor from solvents may cause: ill effects to the renal system; central nervous system problems; irritation to the respiratory tracts and other various mucosal membranes.

12. ECOLOGICAL INFORMATION

Product should not be allowed to enter drains or water courses.

Used in large volumes, this product may incur the requirements of the Environmental Protection Act (pollution control/air).

13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, county, state, and federal government Regulations.

14. TRANSPORT INFORMATION

Proper Shipping Name : Paint
Technical Name : Nitrocellulose Lacquer
U.N. number : 1263
DOT Hazard Class : 3 (Flammable Liquid)
Packing Group : 2
Flash Point : - 4°C or 24° F TCC
ADR : Class 3; F1

15. REGULATORY INFORMATION

UNITED STATES FEDERAL REGULATIONS:

SARA: See section 2 for reportable materials

SARA TITLE III: See section 2

CERCLA: See section 2

TSCA: - Components in this product have been verified as being on the TSCA Inventory and have been classified in accordance with the hazard criteria of the CFR and all information required.

STATE REGULATIONS:

Proposition 65: None

EU Risk Phrases :

R11 Highly Flammable
R36 Irritating to eyes
R66 Repeated exposure may cause skin dryness or cracking
R67 Vapours may cause drowsiness and dizziness.

EU Safety Phrases :

S16 Keep away from sources of ignition- **No Smoking**
S23 Do not breathe vapor.
S25 Avoid contact with eyes.
S29 Do not empty into drains.
S33 Take precautionary measures against.

NOTE: The appropriate Risk Phrases and Hazard Symbols pertaining to this product are listed Section 2.

16. FURTHER INFORMATION

Disclaimer: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Art of Beauty Systems, Inc. to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Art of Beauty Systems, Inc. assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

END OF MSDS

Signed: _____

Print Name:

Title:

Sworn to and subscribed to in my presence this ____ day of _____, 20____

Attorney Notary