**Consumer Product** 

Date Issued: Aug. 24, 2012 MSDS No: CND-N-037 Date Revised: Dec. 8, 2014

## Speedey

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Speedey GENERAL USE: Nail Care

PRODUCT DESCRIPTION: Speedey

PRODUCT FORMULATION NAME: Speedey - Daily Defense Top Coat

CHEMICAL FAMILY: Personal Care

GENERIC NAME: Nail Polish

#### **MANUFACTURER**

Creative Nail Design 1125 Joshua Way Vista, CA 92081 http://www.cnd.com

Product Stewardship: 1-760-599-2900 Service Number: 1-800-833-NAIL

### 24 HR. EMERGENCY TELEPHONE NUMBERS

CANUTEC (Canadian Transportation) : (613) 996 - 6666 CHEMTREC (US Transportation) : (800) 424 - 9300

### 2. HAZARDS IDENTIFICATION

### HAZARD DESIGNATION

Flammable liquid

R11: Highly flammable.

## GHS CLASSIFICATIONS

Health	Physical
Eye Irritation, Category 2B	Flammable Liquids, Category 2

### GHS LABEL

Exclamation mark	Flame	
WARNING	DANGER	
5541H9R6: H320 Causes eye irritation H225: Highly flammable liquid and vapour.		

## Precautionary statement(s)

Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Liquid

IMMEDIATE CONCERNS: Flammable Liquid. Material can burn with little or no visible flame.

### POTENTIAL HEALTH EFFECTS

EYES: Eye irritant both liquid and vapor

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SKIN: Mild skin irritant

SKIN ABSORPTION: NA = Not Applicable

INGESTION: May cause gastro-intestinal irritation, nausea, vomiting and diarrhea

INHALATION: May cause headaches and dizziness

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: May cause redness, itching and watering

SKIN: In some sensitive individuals may include redness, itching, and irritation of affected area

SKIN ABSORPTION: NA = Not Applicable

INHALATION: May cause drowsiness, dizziness, headaches and nausea

ACUTE TOXICITY: High concentrations may cause eye and respiratory tract irritation, headache and

irritition of eyes, nose and throat

CHRONIC EFFECTS: None known

CARCINOGENICITY: Not Listed as a carcinogen

MUTAGENICITY: This product is not reported to produce mutagenic effects in humans

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: This produce is not reported to cause reproductive effects in humans TERATOGENIC EFFECTS: This product is not reported to produce Teratogenic effects in humans

MEDICAL CONDITIONS AGGRAVATED: None known when used as directed

ROUTES OF ENTRY: Eyes, Skin, Ingestion

TARGET ORGAN STATEMENT: Eyes, skin and respiratory system

CANCER STATEMENT: Not classified as carcinogen by OSHA, NTP, IARC or EPA

WARNING CAUTION LABELS: Flammable Liquid

COMMENTS HEALTH: Keep away from children, for external use only

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Vol. %	CAS	EINECS
Acetic Acid Ethyl Ester	30 - 45	141-78-6	205-500-4
Ethanol	15 - 30	64-17-5	200-578-6
N-butyl Acetate	15 - 30	123-86-4	
2-propanol	1 - 15	67-63-0	200-661-0

COMMENTS: Risk Phrase <u>AceticAcid Ethyl Ester</u>: R11Highly flammable, R36 Irritating to eyes, R66 Repeated exposure may cause skin dryness or cracking, R67 Vapors may cause drowsiness and dizziness Risk Phrases <u>Ethanol</u>: R11 - Highly Flammable Risk Phrases <u>N-butyl Acetate</u>: R10 - Flammable, R66 - Repeated exposure may cause skin dryness or cracking, R67 - Vapors may cause drowsiness and dizziness Risk Phrases <u>2-propanol</u>: R37 - Irritating to respiratory system, R11 - Highly Flammable, R36 - Irritating to eyes, R67 - Irritating to skin

#### 4. FIRST AID MEASURES

EYES: Slashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occures, contact a physician.

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SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse

INGESTION: Call a physician or poison control center immediately! Do not induce vomiting unless instructed by a physician or poison control.

INHALATION: If symptoms are experienced, move to fresh air and obtain medical attention if breathing difficulty persists.

#### 5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: 4°C (24°F)

FLAMMABLE LIMITS: N/A

AUTOIGNITION TEMPERATURE: NA = Not Applicable

FLAMMABLE CLASS: 2B Flammable Liquid GENERAL HAZARD: Flammable Liquid

EXTINGUISHING MEDIA: Dry chemical, Water, Water fog, Alcohol foam

**EXPLOSION HAZARDS: Flammable Liquid** 

FIRE FIGHTING PROCEDURES: Surrounding containers have to be cooled with spray water from a safe

distance

FIRE FIGHTING EQUIPMENT: Use water spray to cool equipment and to disperse vapors

FIRE EXPLOSION: Vapors form from this product and may ignite

SENSITIVE TO STATIC DISCHARGE: NA = Not Applicable

SENSITIVITY TO IMPACT: NA = Not Applicable

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean up spills immediately, observing precautions in Protective Equipment section

LARGE SPILL: NA = Not Applicable ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not release large amounts into sewer or waterway

LAND SPILL: Not classified as harmful.

AIR SPILL: Not classified as harmful

GENERAL PROCEDURES: Clean-up with normal janitorial supplies

### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid contact with eyes, skin, and clothing

HANDLING: Keep away from heat and flame.

STORAGE: Store away from open flames and other ignition sources

STORAGE TEMPERATURE: Room Temperature LOADING

TEMPERATURE: Room Temperature

LOADING/UNLOADING VISCOSITY: NA = Not Applicable

STORAGE PRESSURE: NA = Not Applicable

ELECTROSTATIC ACCUMULATION HAZARD: NA = Not Applicable

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient as maximum occupational exposure limit will not be reached under normal conditions of use

#### PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Avoid contact with eyes

SKIN: S37: Wear suitable gloves

RESPIRATORY: Not normally required. If situation requires a resperator the resperator must meet

OSHA's 29 CFR 1910.134 for Organic's

PROTECTIVE CLOTHING: No special clothing required

WORK HYGIENIC PRACTICES: Wash with soap and water after use OTHER USE PRECAUTIONS: Never eat, drink or smoke in work area

COMMENTS: Exposure Levels: OSHA - PEL ACGIH

Ethyl Acetate (141-78-6) 400 ppm 400 ppm

Butyl Acetate (123-86-4) 150 ppm 150 ppm

N-Butyl Alcohol (71-36-3) 100 ppm 20 ppm

Propyl Acetate (109-60-4) 200 ppm 200 ppm

Ethyl Alcohol (64-17-5) 1000 ppm 1000 ppm

Isopropyl Alcohol (67-63-0) 400 ppm 200 ppm

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR: Sweet Ester** 

APPEARANCE: Viscous Liquid

COLOR: Transparent
pH: NA = Not Applicable
PERCENT VOLATILE: 40

VAPOR PRESSURE: NA = Not Applicable
VAPOR DENSITY: NA = Not Applicable
BOILING POINT: NA = Not Applicable
FREEZING POINT: NA = Not Applicable
MELTING POINT: NA = Not Applicable

POUR POINT: NA = Not Applicable

FLASHPOINT AND METHOD: 4°C (24°F)

SOLUBILITY IN WATER: Insoluble

EVAPORATION RATE: NA = Not Applicable

DENSITY: NA = Not Applicable

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SPECIFIC GRAVITY: 0.912 VISCOSITY: NA = Not Applicable

MOLECULAR WEIGHT: NA = Not Applicable

(VOC): 3.03 lb/gal

OXIDIZING PROPERTIES: NA = Not Applicable

### 10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID: Open flames, Sunlight, Heat above 120 F and Ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE & CARBON DIOXIDE WHEN BURNED

INCOMPATIBLE MATERIALS: Strong Oxidizing Agents, Strong Acids

#### 11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: NA = Not Applicable SKIN EFFECTS: NA = Not Applicable

CARCINOGENICITY

IARC: NA = Not Applicable NTP: NA = Not Applicable OSHA: NA = Not Applicable

### 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Do not flush to sewer.

AQUATIC TOXICITY (ACUTE): This product should not be allowed to enter drains or water courses

#### 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with EU Regulations, US Federal, State or Local

Regulations

FOR LARGE SPILLS: NA = Not Applicable

PRODUCT DISPOSAL: Dispose in accordance with Federal, State and Local regulations

EMPTY CONTAINER: No special requirements but recycle container if possible

RCRA/EPA WASTE INFORMATION: Flammable

RCRA HAZARD CLASS: D001

EUROPEAN WASTE CATALOGUE: Flammable Liquid

#### 14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Consumer Commodity

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: 1263

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PACKING GROUP: II

NAERG: 128

U.S. SURFACE FREIGHT CLASS: Limited Quantities

BULK FREIGHT CLASS: Flammable liquid

PLACARDS: Flammable Liquid

LABEL: Limited Quanty
ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Consumer Commodity

UN NUMBER: 1263
HAZARD CLASS: 3
PACKING GROUP: II
LIMITED QUANTITY: 1 L

SPECIAL PROVISIONS: Consumer Commodity

LABEL: Limited Quantities

ROAD AND RAIL (UK only) (CDG): HAZARD CLASS: Flammable Liquid

SPECIAL PROVISIONS: Limited Quantity

AIR (ICAO/IATA)

SHIPPING NAME: Consumer Commodity

UN/NA NUMBER: 1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: II

ERG: 128

SPECIAL PROVISIONS: Limited Quanity Consumer Commodity

PLACARDS: Flammable Liquid LABEL: Limited Quantities

VESSEL (IMO/IMDG)

SHIPPING NAME: Consumer Commodity

UN/NA NUMBER: 1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: II LIMITED QUANTITY: 1 L

EmS: 128

PLACARDS: Flammable Liquid

LABEL: Limited Quanity

SPECIAL PROVISIONS: Consumer Commodity Limited Quanity

CANADA TRANSPORT OF DANGEROUS GOODS

SHIPPING NAME: Consumer Commodity

UN/NA NUMBER: 1263

PRIMARY HAZARD CLASS/DIVISION: 3

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## Speedey

PACKING GROUP: II

TERTIARY HAZARD CLASS/DIVISION: 3

CANUTEC GUIDE: 128

PLACARDS: Flammable Liquid LABEL: Limited Quantities

#### 15. REGULATORY INFORMATION

#### **UNITED STATES**

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



Flammable Liquid R11: Highly flammable.

Consumer Commodity Limited Quantity

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: No chemical in this material is subject to reporting

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: No chemical in this material is subject to reporting

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: NA = Not Applicable

**EPA** 

EPA RQ INGREDIENT: NA = Not Applicable
TSCA (TOXIC SUBSTANCE CONTROL ACT)
TSCA REGULATORY: NA = Not Applicable

CLEAN AIR ACT

40 CFR PART 68---RISK MANAGEMENT FOR CHEMICAL ACCIDENT RELEASE PREVENTION: NA = Not Applicable

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)

29 CFR1910.119---PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS

CHEMICALS: NA = Not Applicable

**REGULATIONS** 

STATE REGULATIONS: Flammable Liquid LOCAL REGULATIONS: Flammable Liquid

CALIFORNIA PROPOSITION 65: NA = Not Applicable

RCRA STATUS: D001

OSHA HAZARD COMM. RULE: Flammable Liquid

CLEAN WATER ACT: NA = Not Applicable

NATIONAL RESPONSE CENTER: NA = Not Applicable

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CARCINOGEN: Not listed as a human carcinogen

USDA (U.S. DEPARTMENT OF AGRICULTURE): NA = Not Applicable

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT): NA = Not Applicable

SDWA (SAFE DRINKING WATER ACT): NA = Not Applicable

FDA (FOOD AND DRUG ADMINISTRATION): This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics)

DEA (DRUG ENFORCEMENT PRECURSOR & ESSENTIAL CHEMICALS) LISTED SUBSTANCE: NA = Not Applicable

#### **CANADA**

WHMIS HAZARD SYMBOL AND CLASSIFICATION



Flammable Liquid Consumer Commodity Limited Quantity

R11: Highly flammable.

WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM): Flammable Liquid

WHMIS CLASS: Class B2 Flammable Liquid

**EUROPEAN COMMUNITY** 

EEC LABEL SYMBOL AND CLASSIFICATION



Flammable liquid Consumer Commodity Limited Quantity

R11: Highly flammable.

MEXICO Flammable Liquid

GENERAL COMMENTS: EU: All componets are in compliance with the EC Seventh amendment Directive 92 /32/EEC

Japan: All components are in compliance with the Chemical Substance Control Law of Japan

Australia: All components are in compliance with chemical notification requirements in Australia

New Zealand: All components are in compliance with chemical notication requirements in New Zealand

Canada: All components are in compliance with Canadian Environmental Protection Act and are present on the Domestic Substance List

Switzerland: All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland

Korea: All components are in compliance in Korea

Philippines: All components are in compliance with the philippines Toxic Substance and Hazardous and

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Nuclear Waste Control Act of 1990 (R.A. 6969)

China: All components of this product are listed on the Inventory of Existing Chemical Substances in China

#### OTHER INFORMATION

REASON FOR ISSUE: Revision

APPROVED BY: The R & D Department PREPARED BY: The Safety Department REVISION SUMMARY: New MSDS

HMIS RATING



NFPA CODES

1
0

MANUFACTURER SUPPLEMENTAL NOTES: Read all warnings and directions on packaging carefully before use

DATA SOURCES: Keep out of reach of children. For external use only

ADDITIONAL MSDS INFORMATION: Flammable Liquid keep away from open flames and heat sources

GENERAL STATEMENTS: All information appearing herein is based upon data obtained from the manufactures and/or recognized techical sources. While the information is believed to be accurate Colomer USA, Inc. makes no represtation as to it's accuracy or sufficiency. Judment as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although resonable care has been taken in the preparation of such information, Colomer USA, Inc. extends no warranties, makes no representations or assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purpose or for consequences of its use.

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