

MATERIAL SAFETY DATA SHEET

Consumer Product

Date Issued: 06/24/2008

MSDS No: 140009

American Crew Grooming Spray

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: American Crew Grooming Spray**GENERAL USE:** Hair Spray**PRODUCT DESCRIPTION:** American Crew Grooming Spray**PRODUCT CODE:** 100114**PRODUCT FORMULATION NAME:** American Crew Grooming Spray**CHEMICAL FAMILY:** Hair Care**GENERIC NAME:** Hair Spray**MANUFACTURER**

Colomer USA
5344 Overmyer Drive
Jacksonville FL 32254
Service Number: 904-366-5535

DISTRIBUTOR

American Crew

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.

EMERGENCY OVERVIEW**PHYSICAL APPEARANCE:** Liquid**IMMEDIATE CONCERNS:** Flammable Liquid. Material can burn with little or no visible flame.**POTENTIAL HEALTH EFFECTS****EYES:** May be irritating to the eyes**SKIN:** May cause skin irritation.**SKIN ABSORPTION:** May cause dermatitis by defatting the skin from prolonged contact.**INGESTION:** Short term overexposure can cause drunkenness, depression of the central nervous system, nausea, vomiting, and diarrhea.**INHALATION:** High concentrations may cause upper respiratory irritation, drowsiness, and dizziness.**SIGNS AND SYMPTOMS OF OVEREXPOSURE****EYES:** Causes eye irritation.**SKIN:** Long term exposure may cause skin irritation**SKIN ABSORPTION:** High Concentration may be irritating and possibly cause dryness and cracking.**INGESTION:** Moderately toxic if ingested**INHALATION:** Upper respiratory track irritation, drowsiness and dizziness may occur

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ACUTE TOXICITY: High concentrations may cause eye and respiratory tract irritation, headache and irritation of eyes, nose and throat.

CHRONIC EFFECTS: Long-term exposure of high concentrations can cause loss of appetite, weight loss, nervousness, memory loss, mental retardation, and liver damage. May cause dermatitis.

CARCINOGENICITY: Not Listed as a carcinogen

MEDICAL CONDITIONS AGGRAVATED: Any pre-existing disorders or diseases of the nervous system, liver, respiratory system, skin, eyes, gastrointestinal track may be aggravated by over exposure.

ROUTES OF ENTRY: Inhalation, skin, eyes or ingestion

TARGET ORGAN STATEMENT: Eyes, Skin, Digestive System

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

WARNING CAUTION LABELS: Flammable. Avoid spraying in eyes. Use only as directed.

PHYSICAL HAZARDS: Flammable Liquid

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Name	Vol. %	CAS	EINECS
Ethanol	<= 55	000064-17-5	200-578-6

4. FIRST AID MEASURES

EYES: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

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

INGESTION: Do Not induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid if symptoms persist.

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

NOTES TO PHYSICIAN: Provide oxygen and / or ventilation assistance, if needed. Do not induce vomiting. However, if vomiting occurs spontaneously, maintain open airway. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: 25.5°C (78°F) Closed Cup

FLAMMABLE LIMITS: 3.3 vol% to 19 vol%

Notes: Based on Ethyl Alcohol

AUTOIGNITION TEMPERATURE: 363°C (685.4°F)

FLAMMABLE CLASS: 1A,B Flammable Liquid

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GENERAL HAZARD: Flammable liquid and vapor.**EXTINGUISHING MEDIA:** Dry chemical, Water, Water fog, Alcohol foam**HAZARDOUS COMBUSTION PRODUCTS:** Carbon Monoxide**EXPLOSION HAZARDS:** Highly Flammable Liquid**FIRE FIGHTING PROCEDURES:** Ethanol vapors are heavier than air and may travel a considerable distance to a source of ignition.**FIRE FIGHTING EQUIPMENT:** Wear positive pressure self-contained breathing apparatus**SENSITIVE TO STATIC DISCHARGE:** NA = Not Applicable**SENSITIVITY TO IMPACT:** NA = Not Applicable**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon Monoxide

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean-up with mop or sponge**LARGE SPILL:** NA = Not Applicable

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not release large amounts into sewer or waterway.**LAND SPILL:** Do not pour on to ground**AIR SPILL:** No significant effects**GENERAL PROCEDURES:** Clean-up with normal janitorial supplies**RELEASE NOTES:** Flammable Liquid

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Store in a room with even, normal temperatures away from heat.**HANDLING:** No special procedures required**STORAGE:** Store away from open flames and other ignition sources.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Avoid Spraying in eyes**SKIN:** Wash thoroughly after handling.**RESPIRATORY:** No special procedures required**PROTECTIVE CLOTHING:** No special clothing required

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American Crew Grooming Spray**WORK HYGIENIC PRACTICES:** Wash with soap and water after use**9. PHYSICAL AND CHEMICAL PROPERTIES****PHYSICAL STATE:** Liquid**ODOR:** Citrus**APPEARANCE:** Clear Liquid**COLOR:** Clear**pH:** 8.2 - 8.8**PERCENT VOLATILE:** 55**FLASHPOINT AND METHOD:** 25.5°C (78°F) Closed Cup**SOLUBILITY IN WATER:** Dispersible**SPECIFIC GRAVITY:** 0.90 - 0.92**(VOC):** ≤ 55.000**OXIDIZING PROPERTIES:** NA = Not Applicable**10. STABILITY AND REACTIVITY****STABLE:** Yes**HAZARDOUS POLYMERIZATION:** No**CONDITIONS TO AVOID:** Do not store close to open flames**11. TOXICOLOGICAL INFORMATION****EYE EFFECTS:** Eye irritation**SKIN EFFECTS:** Skin irritation**CARCINOGENICITY****IARC:** NA = Not Applicable**NTP:** NA = Not Applicable**OSHA:** NA = Not Applicable**12. ECOLOGICAL INFORMATION****ENVIRONMENTAL DATA:** Not classified as harmful**ECOTOXICOLOGICAL INFORMATION:** This material is not classified as harmful or toxic to fish

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American Crew Grooming Spray**AQUATIC TOXICITY (ACUTE):** Not Classified as harmful**96-HOUR LC₅₀:** > 10000**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Dispose in accordance with Federal, State and Local regulations**FOR LARGE SPILLS:** NA = Not Applicable**PRODUCT DISPOSAL:** Dispose in accordance with Federal, State and Local regulations**EMPTY CONTAINER:** No special procedures required**RCRA/EPA WASTE INFORMATION:** Flammable**RCRA HAZARD CLASS:** D001**EUROPEAN WASTE CATALOGUE:** Flammable Liquid**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** Ethanol Solutions**TECHNICAL NAME:** Ethanol**PRIMARY HAZARD CLASS/DIVISION:** 3**UN/NA NUMBER:** 1170**PACKING GROUP:** II**U.S. SURFACE FREIGHT CLASS:** ORM**BULK FREIGHT CLASS:** Flammable liquid**PLACARDS:** Flammable Liquid**LABEL:** ORM-D**ROAD AND RAIL (ADR/RID)****PROPER SHIPPING NAME:** Ethanol Solutions**UN NUMBER:** 1170**HAZARD CLASS:** 3**PACKING GROUP:** II**LABEL:** ORM-D**ROAD AND RAIL (UK only) (CDG):****HAZARD CLASS:** Flammable Liquid**AIR (ICAO/IATA)****SHIPPING NAME:** Ethanol Solutions**TECHNICAL NAME:** Ethanol

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American Crew Grooming Spray**UN/NA NUMBER:** 1170**PRIMARY HAZARD CLASS/DIVISION:** 3**PACKING GROUP:** II**PLACARDS:** Flammable Liquid**LABEL:** Flammable Liquid**VESSEL (IMO/IMDG)****SHIPPING NAME:** Ethanol Solutions**TECHNICAL NAME:** Ethanol**UN/NA NUMBER:** 1170**PRIMARY HAZARD CLASS/DIVISION:** 3**PACKING GROUP:** II**MARINE POLLUTANT #1:** Not Applicable**PLACARDS:** Flammable Liquid**LABEL:** Flammable Liquid**CANADA TRANSPORT OF DANGEROUS GOODS****SHIPPING NAME:** Ethanol Solutions**TECHNICAL NAME:** Ethanol**UN/NA NUMBER:** 1170**PRIMARY HAZARD CLASS/DIVISION:** 3**PACKING GROUP:** II**PLACARDS:** Flammable Liquid**LABEL:** Flammable Liquid**15. REGULATORY INFORMATION****UNITED STATES****DOT LABEL SYMBOL AND HAZARD CLASSIFICATION**Flammable Liquid
ORM-D**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****311/312 HAZARD CATEGORIES:** NA = Not Applicable**FIRE:** Yes **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No**313 REPORTABLE INGREDIENTS:** NA = Not Applicable**302/304 EMERGENCY PLANNING****EMERGENCY PLAN:** NA = Not Applicable**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)**

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CERCLA REGULATORY: 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:** Flammable**RCRA STATUS:** D001**OSHA HAZARD COMM. RULE:** Flammable Liquid**CLEAN WATER ACT:** NA = Not Applicable**NATIONAL RESPONSE CENTER:** Flammable**CARCINOGEN:** NA = Not Applicable**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):** NA = Not Applicable**DEA (DRUG ENFORCEMENT PRECURSOR & ESSENTIAL CHEMICALS) LISTED SUBSTANCE:** NA
= Not Applicable**CANADA****WHMIS HAZARD SYMBOL AND CLASSIFICATION**Flammable Liquid
R11: Highly flammable.**WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM):** Flammable Liquid**WHMIS CLASS:** Flammable Liquid**EUROPEAN COMMUNITY****EEC LABEL SYMBOL AND CLASSIFICATION**Flammable liquid
R11: Highly flammable.

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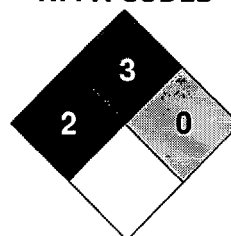
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American Crew Grooming Spray**EUROPEAN COMMUNITY REGULATORY:** Class B2- Flammable Liquids. Class D2B - Toxic Materials.**MEXICO** Flammable Liquid**16. OTHER INFORMATION****REASON FOR ISSUE:** Revision**APPROVED BY:** Safety Department**PREPARED BY:** Safety Department**REVISION SUMMARY:** New MSDS**HMIS RATING**

HEALTH:	2
FLAMMABILITY:	3
PHYSICAL HAZARD:	0
PERSONAL PROTECTION:	

NFPA CODES

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 representation as to its accuracy or sufficiency. Judgment 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, Colomer USA, 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 purpose or for consequences of it's use.