

ULTIMATE COMPOUND

DATE PREPARED: 26-Nov-2014

DATE REVISED: NA

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ULTIMATE COMPOUND DISTRIBUTED BY: Auto Refinish Distributors, Inc.

SYNONYMS: NA ADDRESS: PO Box 38484 Houston, TX 77238 USA

PRODUCT CODES: 5960 - 32 FL OZ TELEPHONE: 972-484-9545 FAX NUMBER: 214-351-0116

5961 - 128 FL OZ **24 HOUR EMERGENCY USA/CANADA: INFOTRAC** 1-800-535-5053

PRODUCT USE: Vehicle Rubbing Compound 24 HOUR EMERGENCY INTERNATIONAL: INFOTRAC 1-352-323-3500

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Components not listed are either non-hazardous, in concentrations of less than 1% or trade secrets.

 HAZARDOUS INGREDIENT:
 CAS NO:
 % WT:

 Aluminum oxide
 1344-28-1
 15-20%

 Petroleum Distillates
 64742-47-8
 15-20%

 Mineral Spirits Aliphatics
 64742-48-9
 1-5%

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Ingestion may be harmful

ROUTE(S) OF ENTRY: INHALATION: Yes SKIN: Yes INGESTION: Yes EYES: Yes
POTENTIAL HEALTH EFFECTS INHALATION: Vapors - Irritant SKIN: Irritant INGESTION: Harmful EYES: Irritant

ACUTE HEALTH HAZARDS: Prolonged skin contact may cause slight irritation. Can cause eye irritation.

Ingestion can cause gastrointestinal irritation and harm. Excessive inhalation may cause respiratory irritation.

CHRONIC HEALTH HAZARDS: Irritation, headache, nausea, vomiting, central nervous system depression. **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** May aggravate pre-existing skin conditions.

CARCINOGENICITY OSHA: Not Listed ACGIH: Not Listed NTP: Not listed IARC: Not Listed OTHER:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Call physician.

SKIN: Wash with soap and water, see physician if irritation persists.

INHALATION: Remove to fresh air, give oxygen if needed.

INGESTION: Do not induce vomiting. Get medical attention immediately.NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None beyond listed above

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (% BY VOLUME) UPPER: LOWER:

FLASH POINT: >200 F >93.3 C METHOD USED: TCC AUTOIGNITION TEMPERATURE: F C

NFPA HAZARD CLASSIFICATION: TOXICITY: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER:

HMIS HAZARD CLASSIFICATION: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 PROTECTION:

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: See hazardous decompositions

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Contain spill. Remove with inert absorbent material. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing.

OTHER PRECAUTIONS: Keep out of the reach of children. Do not get in eyes or on skin.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: <u>CAS NO:</u> <u>OSHA PEL-TWA:</u> <u>OSHA PEL STEL:</u> <u>ACGIH TLV-TWA:</u>

Mineral Spirits Aliphatics64742-48-9100 ppm200 ppm500 ppmAluminum oxide1344-28-115 mg/m310mg/m3Petroleum hydrocarbon solvent64742-47-8500 ppm100 ppm

ENGINEERING CONTROLS:

VENTILATION: LOCAL EXHAUST: Adequate MECHANICAL: OTHER:

RESPIRATORY PROTECTION: Avoid exposure levels. When exceeded, use self contained breathing apparatus.

EYE PROTECTION: Approved Safety Glasses SKIN PROTECTION: Rubber or Neoprene Gloves

PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain in work area is recommended.

WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White PHYSICAL STATE: Viscous Cream

ODOR: Characteristic pH AS SUPPLIED: 7

BOILING POINT: 220 F 104 C SOLUBILITY IN WATER: 90%

MELTING POINT: F C EVAPORATION RATE: BASIS (Butyl Acetate=1): 1

FREEZING POINT: F C VAPOR PRESSURE (mmHg):

SPECIFIC GRAVITY (H20 = 1): 1.05 VAPOR DENSITY (AIR = 1): >1

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable CONDITIONS TO AVOID: Open flame

INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids or bases, oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION): NA

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: CAS NO: LD50

Mineral Spirits Aliphatics 64742-48-9 1500 mg/kg Aluminum oxide 1344-28-1 Not available Petroleum hydrocarbon solvent 64742-47-8 1500 mg/kg

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: NA

MARINE POLLUTANT: Does not present a risk to aquatic organisms.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: Not Regulated

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT) Flash point above 140°F

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with the 49 CFR

IATA - AIR TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IATA

IMDG - WATER TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IMDG

OTHER AGENCIES: NA

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None **304 CERCLA HAZARDOUS SUBSTANCES:** None

311/312 HAZARD CLASS: CAS NO: CLASS
Aluminum oxide 1344-28-1 Acute
Petroleum Distillates 64742-47-8 Acute, Fire
Mineral Spirits Aliphatics 64742-48-9 Acute, Fire

313 TOXIC CHEMICALS: None

STATE REGULATIONS: <u>CAS NO:</u> <u>STATE - RIGHT TO KNOW LIST:</u>

Aluminum oxide 1344-28-1 IL, MA, MN, NJ, PA California Director's list of Hazardous Substances

WHMIS (CANADA) HAZARD SYMBOL AND CLASSIFICATION

Class D2B: Materials Causing Other Toxic Effects

Not Regulated

INTERNATIONAL REGULATIONS: Not

INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing on the following lists: Australia (AICS),

Canada (DSL/NSL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

SECTION 16: OTHER INFORMATION

PREPARED BY: Robert Blahnik 20-Nov-14

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