P&S Sales, Inc.

Safety Data Sheet

A16 - Ballistic Compound

# **Section 1. Product and Company Identification**

Product Identifier A16 - Ballistic Compound

Product Use Description: Viscous White lotion with fruity odor for use as a automotive polishing compound

## Manufacturer or suppliers' details

P & S Sales, IncEmergency Number:800-255-392420943 Cabot Blvd.Customer Service:510-732-2628Hayward CA 94545Business Fax:510-732-2632

#### Section 2. Hazards Identification

#### **GHS Classification**

Flammable Liquids: Category 4Skin Corrosion: Category 3Eye Irritation: Category 2AAcute Toxicity: Category 5 (oral)Acute Toxicity: Category 5 (inhalation)Acute Toxicity: Category 5 (dermal)

## **GHS Label Elements**

Hazard Pictograms



Hazard Word

Warning

#### **Hazard Statements**

Combustible liquid May be harmful if swallowed May be harmful in contact with skin Causes serious eye irritation May be harmful if inhaled

#### **Precautionary Statements**

- P101: If medical advice is needed, have product container or label at hand
- P102: Keep out of reach of children
- P103: Read label before use
- P210: Keep away from heat/sparks/open flames/hot surfaces No smoking
- P280: Wear protective gloves/protective clothing/eye protection/face protection
- P264: Wash skin thoroughly after handling

P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

- P304+312: IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
  - P340: Remove victim to fresh air and keep at rest in a position comfortable for breathing



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P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if P337+313: present and easy to do – continue rinsing

- P370+378: If eye irritation persists: Get medical advice/attention
- P403+235: In case of fire: Use Dry Chemical, Foam of CO2 for extinction
  - P501: Store in a well ventilated place. Keep cool

Dispose of contents/container to an approved waste disposal plant.

## 3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
88551-19-9	50-100	Isoalkanes
732-18-5	<15	Water
60828-78-6	<8	Propylene Glycol Trimethylnonyl Ether
1344-38-1	<30	Aluminum Oxide
61790-53-2	<15	Diatomaceous Earth (de) - Amorphous Silica
68155-20-4	<4	Amides

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

### 4. First Aid Measures

#### EYE CONTACT

If splashed into the eyes, flush with clear water for 15 minutes or until irritation subsides. If irritation persists, call a physician.

#### SKIN

In case of skin contact, remove any contaminated clothing and wash skin with soap and water. Launder or dry-clean clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

#### INHALATION

If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available.

INGESTION

If ingested, DO NOT induce vomiting; call a physician immediately.

## **5. Fire Fighting Measures**

#### EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES

Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists.



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Use dry chemical, foam or carbon dioxide to extinguish the fire. "Water may be ineffective", but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapors and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

#### DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS

Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

## 6. Accidental Release Measures

Precautions Required if Material is Released or Spilled: Evacuate area of all unnecessary personnel. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Shut off source, if possible and contain spill. Protect from ignition. Keep out of water sources and sewers. Absorb in a dry, inert material (sand, clay, etc). Transfer to disposal drums using non-sparking equipment.

Waste Disposal (Insure Conformity with all Applicable Disposal Regulations): Incinerate or place in permitted waste management facility.

## 7. Handling and Storage

Do not swallow, may be aspirated into lungs. Avoid contact with eyes, skin or clothing. Avoid breathing vapors, mist, fume or dust. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Wash thoroughly after handling. Launder contaminated clothing before reuse. Use with adequate ventilation. Keep away from heat, sparks and flame. Store in well-ventilated area. Store in tightly closed container. Bond and ground during transfer.

## 8. Exposure Controls and Personal Protection

88551-19-9 Isoalkanes	1200 mg/m3, TWA, Manufacturer
732-18-5 Water	None Established
60828-78-6 Propylene Glycol Trimethylnonyl Ether	None Established
1344-38-1 Aluminum Oxide	None Established
Silica	.025 mg/m3 Respirable Cristobalite ACGIH
68155-20-4 Amides	None Established

#### VENTILATION

Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

#### **RESPIRATORY PROTECTION**

Not generally requirted. Use supplied-air respiratory protection in confined or enclosed spaces, if needed.

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# PROTECTIVE GLOVES

Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

EYE PROTECTION

Use splash goggles or face shield when eye contact may occur.

## OTHER PROTECTIVE EQUIPMENT

Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

## WORK PRACTICES / ENGINEERING CONTROLS

To prevent fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system in accordance with (THE) National Fire Protection Association PUBLICATIONS.

# 9. Physical and Chemical Properties

Flash Point >92°C	Upper Flamability Li	mit not established
Auto Ignition no data available	Lower Flamability L	imit not established
Physical State Liquid	Color White	Vapor Press no data available
pH 8 Specific Gravity 1	10	Viscosity 2500 cst
Vapor Density (Air=1) >3	Melting Point °F N/D	Odor fruity
Water Solubility partially dispersable 10. Stability and Reactivity	e VOC Content	3.46 lb/Gal see Section 15 for Details

StabilityStableHazardous PolymerizationNot Expected to OccurConditions to AvoidKeep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as<br/>Chlorine, other Halogens, Hydrogen Peroxide and OxygenHazardousNo substances are readily identifiable from composition but no degradation

Decomposition Products data is available.

# **11. Toxicological Information**

NATURE OF HAZARD AND TOXICITY INFORMATION

Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria.

Acute Toxicity Polyethylene Glycol Trim Oral Rat Ld 50 3,300 Mg/kg Polyethylene Glycol Trim Inhalation - No Data Available Polyethylene Glycol Trim Dermal Rabbit Ld 50 : 8,874 Mg/kg Isoalkanes Oral Rat Ld 50 > 5 Mg/l Isoalkanes Inhalation Rat Lc 50 > 5.3 Mg/l Isoalkanes Dermal Rabbit Ld 50 > 2 Mg/kg



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Amids Alkanolamide Oral Mouse Ld 50 > 2200 Mg/kg Amids Alkanolamide Inhalation - No Data Available Amids Alkanolamide Dermal Rabbit Ld 50 > 12200 Mg/kg

# **12. Ecological Information**

Do not discharge this product into public waters or waterways unless authorized by a National Pollution Discharge Elimination System (NPDES) permit issued by the Environmental Protection Agency (EPA).

# **13. Disposal Considerations**

Options for disposal of this product may depend on the conditions under which it was used. To determine the proper method of disposal, refer to RCRA (40 CFR 261), as well as federal EPA and state and local regulations.

Please refer to Sections 5, 6 and 15 for additional information.

# 14. Transportation Information

Domestic Transportation, not by air: Non-bulk packagings (capacity less than or equal to 119 gallons) <u>Not regulated - Reclassified as combustible 49 CFR 173.150(f)</u> Transported by marine vessel: Non-bulk packagings (capacity less than or equal to 119 gallons) <u>Not regulated - Reclassified as combustible 49 CFR 173.150(f)</u> Transportation by Air IATA: Limited Quantity exception: 49 CFR 173.150(b)(3), 173.27 table 3 - Combination packaging under 5 Liter or 1.3 gallon per inner container and less than 10 liters per box Not Regulated Packaging greater than 5 Liter or 1.3 Gallon per inner container or more than 10 liters per box UN1993, Flammable Liguid n.o.s. (Naphtha Solvent), 8, PGIII

# **15. Regulatory Information**

OSHA Hazards : Moderate skin Irritant, Chronic Health Hazard

# **EPCRA - Emergency Planning and Community Right-to-Know**

**CERCLA Reportable Quantity -** This material does not contain any components with a CERCLA RQ.

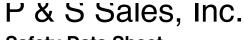
# SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Acute Health Hazard, Chronic Health Hazard

**SARA 302:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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SARA 313: SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65 : Is Product Does Not Contain Chemicals Known To The State Of California To Cause Cancer.

# Clean Air Act (CAA) -

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489)

## Clean Water Act -

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean- Water Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

ARB VOC info: 14.5% VOC as regulated by CARB Consumer Products requirements, LVP-VOC exception AQMD VOC Info: 3.46 lb/gal VOC 396 g/L

#### 16. Other Information 12/20/2017 **Revision Date**

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

#### Key or legend to abbreviations and acronyms used in the safety data sheet ACGIH American Conference of Government Industrial Hygienists LD50 Lethal Dose 50%

AICS Australia, Inventory of Chemical Substances LOAEL Lowest Observed Adverse Effect Level DSL Canada, Domestic Sub- stances List NFPA National Fire Protection Agency NDSL Canada, Non-Domestic Sub- stances List NIOSH National Institute for Occupational Safety & Health CNS Central Nervous System NTP National Toxicology Program CAS Chemical Abstract Service NZIoC New Zealand Inventory of Chemicals EC50 Effective Concentration NOAEL No Observable Adverse Effect Level EC50 Effective Concentration 50%