PR

SAFETY DATA SHEET

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

PRODUCT: PF 561 NON-PAINTABLE RUBBERIZED UNDERCOAT (BLACK)

FORM

SECTION 01: IDENTIFICATION

| Initial supplier identifier | Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario L9T3Y5 |
|-------------------------------------|---|
| | Tel (905) 878-4990 Fax (905) 878-1189 |
| Product identifier | PF 561 NON-PAINTABLE RÜBBERIZED UNDERCOAT (BLACK) |
| Recommended use and restrictions on | Automotive undercoating. |
| use | |
| Chemical family | Mixture. For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CANUTEC); |
| 24 hour emergency number: | |
| | IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300. |

** For medical emergencies contact your local poison control centre **.

SECTION 02: HAZARD IDENTIFICATION



| Signal Word Hazard Classification | DANGER. Flammable Aerosols — Category 2. Gases Under Pressure: Liquefied Gas. Skin Corrosion/Irritation — Category 2. Serious Eye Damage/Eye Irritation — Category 2A. Carcinogenicity — Category 1. Specific Target Organ Toxicity — Single Exposure — Category 3. (Respiratory Tract). Specific Target Organ Toxicity — Repeated Exposure — Category 1. (CNS). (Liver, Kidney). Acute Toxicity (Inhalation) — Category 3. Acute Toxicity (Dermal) — Category 4. Acute Toxicity (Oral) — Category 4. Aspiration Toxicity 1. H223 Flammable aerosol . H229 Pressurized container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H331 Toxic if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H350 May cause cancer. H372 Causes damage to organs through prolonged or repeated exposure. |
|--------------------------------------|---|
| Precautionary Statements | |
| Prevention | P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P260 Do not breathe mist, vapours, or spray. P261 Avoid breathing mists, vapours and sprays. P264 |
| Response | Wash thoroughly after handling. P270 Do not eat drink or smoke while using this product. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and |
| Kesponse | follow instructions provided by the centre. P302 + P352 - If on skin: wash with plenty of water. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help |
| | arrives. P308 + P313 If exposed or concerned, get medical advice/attention. P311 Call a POISON CENTRE or doctor. P312 Call a POISON CENTER/doctor if you feel unwell. P314 - Get medical advice/attention if you feel unwell. P321 - For specific treatment see section 4 on this SDS. P331 Do NOT induce vomiting. P332 + P313 - If skin irritation occurs get medical attention or advice. P337 + P313 - If eye irritation persists get medical |
| Storage | locked up. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F. |
| Disposal Other hazards | P501 Dispose all unused, waste or empty containers in accordance with local regulations. None known. |

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

| CHEMICAL NAME AND SYNONYMS | CAS # | WT. % | |
|------------------------------------|-------------|---------|--|
| Calcium Carbonate | 1317-65-3 | 30-60 | |
| Asphalt | 8052-42-4 | 10-30 | |
| Xylene | 1330-20-7 | 10-30 | |
| Propane | 74-98-6 | 7-13 | |
| Isobutane | 75-28-5 | 5-10 | |
| Mineral Spirits (Stoddard solvent) | 8052-41-3 | 5-10 | |
| Hydrocarbon Resin | 64742-16-1 | 5-10 | |
| Ethylene Glycol | 107-21-1 | 1-5 | |
| Ethylbenzene | 100-41-4 | 1-5 | |
| Quaternium-90 Bentonite | 226226-22-8 | 1-5 | |
| Toluene | 108-88-3 | 0.5-1.5 | |
| Crystalline Silica | 14808-60-7 | 0.1-1 | |
| Carbon Black | 1333-86-4 | 0.1-1 | |
| Diethylene Glycol | 111-46-6 | 0.1-1 | |

SECTION 04: FIRST-AID MEASURES

| Eye contact | In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention. |
|--|--|
| Skin contact | If hot material strikes the skin, immediately drench or immerse in cool water. Do not attempt to remove asphalt from burn after it has cooled, seek immediate medical attention. |
| | . Remove all contaminated clothing and discard. If non burn product gets on skin, then wash with soap and warm water for at least 15 minutes. If irritation persists, seek medical |
| | attention. |
| Inhalation | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is |
| | difficult, give oxygen, obtain medical attention. |
| Ingestion | If ingestion is suspected, contact physician or poison control center immediately. If |
| | spontaneous vomiting occurs have victim lean forward with head down to prevent |
| | aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. |
| Most important symptoms and effects, | This product contains ingredients that may cause cancer. Causes damage to organs |
| whether acute or delayed | through prolonged or repeated exposure. Aspiration hazard. May be fatal if swallowed and |
| | enters airways. Cough. Prolonged exposure may cause chronic effects. |
| Indication of immediate medical attention | Treat symptomatically. Keep victim under general observation. Provide general supportive |
| and special treatment needed, if necessary | |
| Additional information | In the event of an incident involving this product ensure that medical authorities are |
| | provided a copy of this safety data sheet. |

SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media..... Unsuitable extinguishing media..... Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters Water mist, foam, dry powder, carbon dioxide. Do not use solid water streams or water jet. Do not allow run-off from fire fighting to enter drains or water courses. Toxic gases and/or vapours may be formed. Hazardous combustion products may include but not limited to:. Oxides of carbon (CO, CO2). Oxides of sulphur. Hydrocarbon fumes and smoke. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: ACCIDENTAL RELEASE MEASURES

| Personal precautions, protective equipmen | t Evacuate personnel to a safe area. No action shall be taken involving any personal risk or |
|---|--|
| and emergency procedures | without suitable training. Avoid breathing vapours. Provide adequate ventilation. Use |
| | non-sparking tools and equipment to pick up the spilled material. Wear appropriate |
| | personal protection equipment. Isolate area and keep unauthorized people away. Do not |
| | walk through spilled material. |
| Environmental precautions | Do not allow product to leak into drains or waterways. If spill does contaminate waterways |
| · | then inform authorities. |



SECTION 06: ACCIDENTAL RELEASE MEASURES

| Methods and materials for containment . and cleaning up | Wear proper personal protection equipment. Small spill:. Contain spilled material and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations. Large spill:. Dike area to contain the spill, prevent runoff from going into drains, absorb |
|--|--|
| | residual material with an inert absorbent, shovel or pump to a properly labelled container and dispose of as a hazardous waste. Never return product to original container for reuse. Dispose of waste material in accordance with all Local, Provincial and Federal Regulations. |

SECTION 07: HANDLING AND STORAGE

| Precautions for safe handling | static discharge. Keep away from heat, sparks, and open flame. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Employees should wash hands and face before eating or drinking. Handle in accordance with good industrial hygiene and safety practices. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. No smoking. Pressurized container, do |
|-------------------------------|---|
| | not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush container. Do not cut, grind or weld on or near container, do not expose containers to heat, flame, sparks, static electricity, or other sources of ignition: the containers may explode and cause injury or death. Store locked up. Store away from sunlight. Incompatible materials include, but not limited to:. Strong acids. Strong oxidizers. |

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

| INGREDIENTS | ACGI TWA | H TLV STEL | OSHA PEL | A PEL STEL | NIOSH REL |
|------------------------------------|--|--------------------|-------------------------------|--------------------|---------------------------|
| Calcium Carbonate | Not available | Not available | 5 mg/m3 | Not available | 5 mg/m3 |
| | Not available | | | | |
| Asphalt | 0.5 mg/cu m (Inhalable fraction) 8ł | Not established | Not established | Not established | 5 mg/m3 15 minutes |
| Xylene | 50 ppm | 150 ppm | 100 ppm TWA | Not available | Not available |
| | CA ON: 100ppm (TV | VA); 150ppm (STEL) | | | |
| Propane | 1,000 ppm | Not established | 1,000 ppm | Not established | 1,000 ppm |
| | Not available | | | | |
| Isobutane | Not established | Not established | Not established | Not established | 800 ppm |
| | Not available | | | | |
| Mineral Spirits (Stoddard solvent) | 100 ppm | Not established | 100ppm, 525 mg/m ³ | Not established | Not established |
| | CA ON: 100 ppm (T) | NA) | | | |
| Hydrocarbon Resin | Not established | Not established | Not established | Not established | Not established |
| Ethylene Glycol | 50 ppm | 100 mg/m3 Ceiling | 50 ppm Ceiling | 125 mg/m3 Ceiling | Not Established |
| Ethylbenzene | 100 ppm | 125 ppm | 100 ppm | Not established | 100 ppm / STEL 125 ppm |
| | CA ON: 20ppm (TW | A) | | | |
| Quaternium-90 Bentonite | Not established | Not established | Not established | Not established | Not established |
| Toluene | 20 ppm | Not available | 200 ppm | 500 ppm 10 minutes | 100 ppm / STEL 150 ppm |
| | CA ON: TWA: 20 pp | m | | | |
| Crystalline Silica | 0.025 mg/m3 | Not available | 0.1 mg/m3 TWA | Not available | 0.05 mg/m3 |
| | CA ON: 0.025 mg/m | 3 Respirable | | | |
| Carbon Black | 3 mg/m3 | Not established | 3.5 mg/m3 | Not established | 3.5 mg/m3 |
| | CA ON: 3 mg/m3 (In | halable) TWA | | | |
| Diethylene Glycol | Not established | Not established | Not established | Not established | Not established |

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

| INGREDIENTS | TWA | ACGIH TLV STEL | PEL | OSHA PEL STEL | NIOSH REL | |
|--|---------------|---|---|---|--|--|
| | Not available | | | | | |
| Eye/type Gloves/ type Clothing/type Footwear/type | | Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. Consult your personal protective equipment supplier for additional recommendations. | | | | |
| | | Use chemical safety goggles and full face shield when there is potential for eye contact. Consult your personal protective equipment supplier for additional recommendations. | | | | |
| | | Chemical resistant gloves. Consult your personal protective equipment supplier for additional recommendations. | | | | |
| | | Wear impervious protective clothing. Consult your personal protective equipment supplier for additional recommendations. | | | | |
| | | Wear chemical resistant safety boots. Consult your personal protective equipment supplier for additional recommendations. | | | | |
| Other/type Appropriate engineering | controls | Emergency showers and e Provide natural or mechar exposure limits. Local mec contamination, such as op gases and fumes that may | eye wash sta nical ventilation chanical exha- nen process e v be emitted. | tions should be available. on to control exposure levels belo aust ventilation should be used at equipment, or during purging ope Standard reference sources rega tion) should be consulted for guic | sources of air rations, to capture arding industrial | |

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

| Form Appearance/Physical state Colour. Odour threshold (ppm) Vapour pressure (mm Hg) Vapour pressure (mm Hg) Vapour density (air=1) pH. Relative Density (Specific Gravity) Melting / Freezing point (deg C). Solubility. Initial boiling point / boiling range (deg C). Evaporation rate. Flash point (deg C), method Auto ignition temperature (deg C) Upper flammable limit (% vol) Lower flammable limit (% vol) Lower flammable limit (% vol) Flashback. Partition coefficient — n-octanol/water Viscosity % Weight Volatile (VOC) Total MIR. | Aerosol. Spray mist. Not available. Hydrocarbon. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. -155.27°F (-104.039 °C) Closed Cup. (Propellant). 450°C (842°F). (Propellant). 2.0. (Propellant). >15 cm and <100 cm. No. Not available. Not avail |
|--|---|
|--|---|

SECTION 10: STABILITY AND REACTIVITY

| Chemical stability Reactivity Conditions to avoid, including static discharge, shock or vibration Possibility of hazardous reactions Hazardous decomposition products | Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents. May react exothermically upon contact with strong oxidizers. Excessive temperatures. Avoid sources of all sources of ignition. Heat, sparks and open flames. Direct sunlight. Incompatible materials. Will not occur under normal temperature and pressure. Oxides of carbon (CO,CO2). Oxides of sulfur. Organic products of combustion. Aldehydes. |
|--|---|
| | Ketones. Organic acids. |
| | |

SECTION 11: TOXICOLOGICAL INFORMATION

| INGREDIENTS | LC50 | LD50 |
|-------------------|---------------|---------------------|
| Calcium Carbonate | Not available | 6450 mg/kg rat oral |

Asphalt

>94.4 mg/cu m 4.5hr rat

>5000 mg/kg rat oral >2000 mg/kg rabbit dermal



SECTION 11: TOXICOLOGICAL INFORMATION

| INGREDIENTS | | LC50 | LD50 |
|--|--|--|--|
| Xylene | | 6350 ppm 4 hours rat | >3523 mg/kg rat oral |
| Propane | | >1,464 mg/L 15 minutes rat | Not available |
| Isobutane | | 52 mg/L 1 hour mouse | Not available |
| Mineral Spirits (Stoddard solvent) | | 5500 ppm (4 hrs) | 5000 mg/kg (oral, rat) |
| Hydrocarbon Resin | | No Data | 50,000 mg/kg (oral, rat) |
| Ethylene Glycol | | Not Available | 4,700 mg/kg (Rat Oral). 10,600 mg/kg (dermal, rat) |
| Ethylbenzene | | No data | 3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal |
| Quaternium-90 Bentonite | | > 200 mg/l, 4 hours | >5000 mg/kg (oral, rat) |
| Toluene | | 8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr) | 5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal) |
| Crystalline Silica | | Not available | >22,500 mg/kg (oral rat) |
| Carbon Black | | Not available | >10,000 mg/kg (oral rat) 3,000 mg/kg (dermal rabbit) |
| Diethylene Glycol | | Not available | 12565 mg/kg (rat) |
| Route of exposure.Eye contact. Skin contact. Inhalation. Ingestion.Eye contact.Direct contact with eyes may cause temporary irritation.Skin contact.Not available.Ingestion.Low oral toxicity, no human response information available.Inhalation.Prolonged exposure may be harmful.Acute Toxicity.Toxic if inhaled.Serious eye damage/eye irritation.Causes serious eye irritation.Skin corrosion/irritation.Causes skin irritation.Respiratory Sensitization.Not expected to be a respiratory sensitizer.Carcinogenicity.Carbon black is known to the State of California to cause cancer and developmental effects.effects.Quartz (Crystalline Silica) is listed by IARC in Group 1 as a carcinogen. May contain polycyclic aromatic hydrocarbons (PAHs).Reproductive effects.Xylene has been classified by The Commission on Health and Safety as causing reproductive effects.STOT-SE.May cause drowsiness or dizziness. May cause respiratory irritation.StotT-REMay cause drowsiness or dizziness. May cause respiratory irritation.StotT-REMay be fatal if swallowed and enters airways.Symptoms related to the physical, chemical Coughing. and toxicological characteristics | | | |

SECTION 12: ECOLOGICAL INFORMATION

| Environmental Bioaccumulative potential Mobility in soil | |
|--|--|
| Persistence and degradability Other adverse effects | |

Do not allow to enter waters, waste water or soil. Not available as a product. Not available as a product. Not available as a product. No additional information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

| TDG Classification |
|------------------------------|
| DOT Classification (Road) |
| IATA Classification (Air) |
| IMDG Classification (Marine) |
| Marine Pollutant |
| Proof of Classification |

| UN1950, AEROSOLS, Class 2.1, Ltd. Qty. |
|--|
| UN1950, AEROSOLS, Class 2.1, Ltd. Qtv., Consumer Commodity ORM-D. |
| UN1950, AEROSOLS, Class 2.1, Ltd. Qty. |
| UN1950, AEROSOLS, Class 2.1, Ltd. Qty. |
| No. |
| In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (Ju |

July 2, 2014) - we certify that classification of this product is correct. .



SECTION 15: REGULATORY INFORMATION

| CEPA status | The following substances are NOT on the DSL and will be subject to import restrictions:. (CAS # 226226-22-8). Calcium carbonate is considered a naturally occurring substance and is therefore exempt from listing on the DSL. The balance of the substances are on the DSL. |
|--|--|
| New Substance Notification | Some components of this product are subject to Schedule 8 of the New Substance Notification Regulations (Chemicals and Polymers). Please check to see if these |
| National Pollutant Release Inventory (NPR | Regulations will affect your company:. (CAS # 107-21-1).)Some components are subject to reporting under NPRI. Please check your responsibility. (CAS # 8052-41-3 (Cat 5)). (CAS # 107-21-1 (PART 1A)). (CAS # 1330-20-7 (CAT 1A |
| Environmental Emergency Regulations | &5)). (CAS # 100-41-4 (CAT 1A)). (CAS # 108-88-3 (CAT 1A &5)). Some components of this product are on the Environmental Emergency Regulations and may require additional reporting. Xylene (CAS # 1330-20-7) Part 1. Ethylbenzene (CAS # 100-41-4) Part 1. Toluene (CAS # 108-88-3) Part 1. |
| Categorization of the DSL | Some components met the criteria under subsection 73(1) of CEPA during categorization of the DSL. Please check to see if this affects your company. (CAS # 64742-16-1). (CAS # 8052-42-4). (CAS # 8052-41-3). (CAS # 1333-86-4). (CAS # 111-46-6). (CAS # 14808-60-7). (CAS # 100-41-4). (CAS # 108-88-3). |
| Non-Regulatory Instrument | Some of the components in this product are subject to a Non-Regulatory Instrument. Additional reporting may be required. (CAS # 107-21-1). (CAS # 111-46-6). |
| TSCA inventory status OSHA SARA Title III | All components are either listed or exempt from the TSCA This product is considered hazardous under the OSHA Hazard Communication Standard. |
| Section 302 - extremely hazardous | None known. |
| Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63 | Immediate health, delayed health, fire hazard. Xylene. Ethylene Glycol. Ethylbenzene. Toluene. Toluene. Ethylbenzene. Ethylene Glycol. Xylene. |
| California Proposition 65 | *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause birth defects or other reproductive harm. (Ethylene glycol (ingested)). (Toluene(D)). *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer . (Ethylbenzene (C)). For more information, go to www.P65Warnings.ca.gov. |

SECTION 16: OTHER INFORMATION

| Prepared by: Telephone number: Disclaimer: | (800) 387-7981. DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the |
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| | consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process. |
| Date of the latest revision of the safety | 2025-01-24 |

Date of the latest revision of the safety ... data sheet

