Section 1 - Identification of the Material and Supplier

| Manufactured by Transtar Autobody Technologies, USA Distributed in Australia by: Sydney Automotive Paint & Equipment Unit A3, 366 Edgar Street Condell Park NSW 2200 Tel: (02) 9772 9000 Email: reception@sape.com.au | |
|---|---------------------------|
| Chemical nature: | Aerosol coating. |
| Trade Name: | Low Spot Guide Coat Black |
| Product Code: | TS9183 |
| Product Use: | Coating. |

Creation Date:September, 2016This version issued:June, 2023 and is valid for 5 years from this date.

Poisons Information Centre: Phone 13 1126 from anywhere in Australia

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as: Xi, Irritating. T, Toxic. F+, Extremely Flammable. Hazardous according to the criteria of SWA.

Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

SUSMP Classification: S5

ADG Classification: Class 2.1: Flammable gases. UN Number: 1950, AEROSOLS









GHS Signal word: DANGER Flammable aerosols Category 1

| Traininable aerosois Calegory T |
|---|
| Gases under pressure - Compressed gas |
| Aspiration Hazard Category 1 |
| Skin Corrosion /Irritation Category 2 |
| Serious eye damage/eye irritation Category 2/2A |
| Specific Target Organ Toxicity - Single Exposure Category 3 |
| Carcinogenicity Category 1 |
| Reproductive Toxicity Category 1 |
| Specific Target Organ toxicity - repeated exposure Category 2 |
| HAZARD STATEMENT: |
| H222: Extremely flammable aerosol |
| 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. |
| H336: May cause drowsiness or dizziness. |
| H350: May cause cancer. |
| H360: May damage fertility or the unborn child. |
| H373: May cause damage to organs (Central Nervous System, Central Vascular System, Eyes, Kidney, Liver, |
| Skin, and Respiratory System) through prolonged or repeated exposure. |
| Precautionary Statements - Prevention |
| Obtain special instructions before use |
| Do not handle until all safety precautions have been read and understood |
| Wear protective gloves/protective clothing/ove protection/face protection |

Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling

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Do not breathe dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area Keep away from heat/sparks/open flames/hot surfaces. — No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention

Specific treatment (see first aid on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep container tightly closed

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Emergency Overview

Physical Description & Colour: Opaque black aerosol

Odour: Solvent odour.

Major Health Hazards: Exposure can cause respiratory tract and throat irritation, headaches, shortness of breath and symptoms similar to intoxication. Overexposure can produce severe central nervous system depression, coma and respiratory failure. May cause serious damage to health by prolonged exposure, may cause serious damage to eyes, may cause cancer, may cause heritable genetic damage, may impair fertility, may cause harm to unborn children.

Section 3 - Composition/Information on Ingredients

| Ingredients | CAS No | Conc, % | TWA (mg/m ³) | STEL (mg/m ³) |
|---------------------------------|------------|---------|--------------------------|---------------------------|
| Acetone | 67-64-1 | 50-60 | 1185 | 2375 |
| Propane/isobutane/n-butane | 68476-86-8 | 20-30 | not set | not set |
| Methyl ethyl ketone | 78-93-3 | 1-10 | 445 | 890 |
| Nitrocellulose resin | 9004-70-0 | 1-10 | not set | not set |
| Toluene | 108-88-3 | 1-10 | 191 | 574 |
| Talc | 14807-96-6 | 1-10 | 2.5 | not set |
| Methyl isobutyl ketone | 108-10-1 | 1-10 | 205 | 307 |
| Ethanol | 64-17-5 | 0.1-1.0 | 1880 | not set |
| Carbon black | 1333-86-4 | 0.1-1.0 | 3 | not set |
| Other non-hazardous ingredients | secret | to 100 | not set | not set |

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

SAFETY DATA SHEET Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)

Inhalation: No first aid measures normally required. However, if inhalation has occurred, and irritation has developed, remove to fresh air and observe until recovered. If irritation becomes painful or persists more than about 30 minutes, seek medical advice.

Skin Contact: Wash gently and thoroughly with warm water (use non-abrasive soap if necessary) for 10-20 minutes or until product is removed. Under running water, remove contaminated clothing, shoes and leather goods (e.g. watchbands and belts) and completely decontaminate them before reuse or discard. If irritation persists, repeat flushing and seek medical attention.

Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15 minutes or until the product is removed, while holding the eyelid(s) open. Take care not to rinse contaminated water into the unaffected eye or onto the face. Obtain medical attention immediately. Take special care if exposed person is wearing contact lenses.

Ingestion: If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is a moderate risk of an explosion from this product if commercial quantities are involved in a fire. Firefighters should take care and appropriate precautions.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures. **Extinguishing Media:** In case of fire, use carbon dioxide, dry chemical or water fog. Water fog or fine spray is the preferred medium for large fires. Try to contain spills, minimise spillage entering drains or water courses. **Fire Fighting:** If a significant quantity of this product is involved in a fire, call the fire brigade. There is a danger of a violent reaction or explosion if significant quantities of this product are involved in a fire. Recommended personal protective equipment is full fire kit and breathing apparatus. Cool closed, undamaged containers exposed to fire with water spray.

| Flash point: | -97°C |
|---------------------------|---------------|
| Upper Flammability Limit: | Not available |
| Lower Flammability Limit: | Not available |
| Autoignition temperature: | No data. |
| Flammability Class: | No data. |

Section 6 - Accidental Release Measures

Accidental release: In the event of a major spill, prevent spillage from entering drains or water courses. Evacuate the spill area and deny entry to unnecessary and unprotected personnel. Wear full protective clothing including eye/face protection. All skin areas should be covered. See below under Personal Protection regarding Australian Standards relating to personal protective equipment. Suitable materials for protective clothing include butyl rubber, Teflon, PE/EVAL, Responder and polyvinyl alcohol. Eye/face protective equipment should comprise, as a minimum, protective glasses and, preferably, goggles. Otherwise, not normally necessary.

Stop leak if safe to do so, and contain spill. Take suitable precautions e.g. use of non-sparking equipment to avoid creating sparks or flames which may ignite the spilled material. Leaking gases may form an explosion hazard. Any equipment capable of building an electrostatic charge should be electrically grounded. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. This material may be suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

Section 7 - Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Storage: This product is a Scheduled Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. Store in a cool (below 30°C), well ventilated area. Protect from direct sunlight. Make sure that surrounding electrical devices and switches are suitable. Check containers and valves periodically for leaks. If you keep more than 25kg of flammable gases, you are probably required to license the premises or notify your Dangerous Goods authority. If you have any doubts, we suggest you contact your Dangerous Goods authority in order to clarify your obligations. Check packaging - there may be further storage instructions on the label.

Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

| SWA Exposure Limits | TWA (mg/m ³) | STEL (mg/m ³) |
|------------------------|--------------------------|---------------------------|
| Acetone | 1185 | 2375 |
| Methyl ethyl ketone | 445 | 890 |
| Toluene | 191 | 574 |
| Talc | 2.5 | not set |
| Methyl isobutyl ketone | 205 | 307 |
| Ethanol | 1880 | not set |
| Carbon black | 3 | not set |

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: This product should only be used where there is local exhaust ventilation.

Eye Protection: Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

Skin Protection: Prevent skin contact by wearing impervious gloves, clothes and, preferably, apron. Make sure that all skin areas are covered. See below for suitable material types.

Protective Material Types: We suggest that protective clothing be made from the following materials: butyl rubber, Teflon, PE/EVAL, Responder, polyvinyl alcohol.

Respirator: Otherwise, not normally necessary.

Eyebaths or eyewash stations and safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

Section 9 - Physical and Chemical Properties:

Physical Description & colour: Opaque black aerosol Odour: Solvent odour. **Boiling Point:** Not available. **Freezing/Melting Point:** No specific data. Volatiles: 38% Vapour Pressure: No data. Vapour Density: No data. **Specific Gravity:** 0.858 Water Solubility: Practically insoluble. pH: No data. Volatility: No data. **Odour Threshold:** No data. **Evaporation Rate:** No data. Coeff Oil/water Distribution: No data Autoignition temp: No data.

Section 10 - Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

Conditions to Avoid: Store below 30°C, protect from direct sunlight and do not expose to temperatures exceeding 50°C. Keep away from sources of sparks or ignition. Any electrical equipment in the area of this product should be flame proofed.

Incompatibilities: strong acids, bases, oxidising agents.

Fire Decomposition: Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Polymerisation: Polymerisation reactions are unlikely; they are not expected to occur.

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Section 11 - Toxicological Information

Toxicity: There is no data to hand indicating any particular target organs.

Propane/isobutane/n-butane is a SWA Class 2 Mutagen, likely to be mutagenic to humans. Toluene is a SWA Class 3 Reproductive risk.

Classification of Hazardous Ingredients

| Ingredient Acetone • Flammable liquid - category 2 • Eye irritation - category 2A • Specific target organ toxicity (single expos | Risk Phrases Conc>=20%: Xi; R36 ure) - category 3 |
|---|--|
| Propane/isobutane/n-butane Gas under pressure Flammable gas - category 1 | Conc>=0.1%: T; R45; R46 |
| Methyl Ethyl Ketone Flammable liquid - category 2 Eye irritation - category 2A Specific target organ toxicity (single exposed) | No risk phrases at concentrations found in this product ure) - category 3 |
| Flammable liquid - category 2 Skin irritation - category 2 Specific target organ toxicity (repeated exp Reproductive toxicity - category 1A | >=0.5%Conc<10%: T; R60; R61 posure) - category 2 |
| Methyl Isobutyl Ketone Flammable liquid - category 2 Acute toxicity - category 4 Carcinogenicity - category 2 Eye irritation - category 2A Specific target organ toxicity (single exposed) | >=1%Conc<20%: Xn; R40 ure) - category 3 |

Ethanol

- Flammable liquid category 2
- Eye irritation category 2A

Potential Health Effects

No risk phrases at concentrations found in this product

Inhalation:

Short Term Exposure: High vapour pressures may cause drowsiness and dizziness. In addition product may be mildly irritating, although unlikely to cause anything more than mild transient discomfort. Intentional misuse by deliberately concentrating and inhaling contents of aerosol containers can be harmful or fatal.

Long Term Exposure: Vapours may cause drowsiness and dizziness.

Skin Contact:

Short Term Exposure: Major health effect from this product is misuse of the aerosol function. If sprayed continuously on skin or in eyes, it can cause frostbite.

Long Term Exposure: No data for health effects associated with long term skin exposure.

Eye Contact:

Short Term Exposure: If sprayed directly in the eye, this product will irritate. If spraying is prolonged, it may cause damage through frostbite.

Long Term Exposure: No data for health effects associated with long term eye exposure.

Ingestion:

Short Term Exposure: Significant oral exposure is considered to be unlikely. However, this product may be irritating to mucous membranes but is unlikely to cause anything more than transient discomfort. **Long Term Exposure:** No data for health effects associated with long term ingestion.

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Carcinogen Status:

SWA: No significant ingredient is classified as carcinogenic by SWA.

NTP: No significant ingredient is classified as carcinogenic by NTP.

IARC: Toluene is Class 3 - unclassifiable as to carcinogenicity to humans.

Methyl Isobutyl Ketone is classed 2b IARC - possibly carcinogenic to humans.

Ethanol is classed 1 by IARC - carcinogenic to humans.

See the IARC website for further details. A web address has not been provided as addresses frequently change.

Section 12 - Ecological Information

Insufficient data to be sure of status.

Section 13 - Disposal Considerations

Disposal: This product may be recycled if unused, or if it has not been contaminated so as to make it unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or some other means. If neither of these options is suitable in-house, consider controlled incineration, or contact a specialist waste disposal company. Do not puncture or incinerate aerosol cans, even when empty.

Section 14 - Transport Information

Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

UN Number: 1950, AEROSOLS Hazchem Code: 2YE Special Provisions: 63, 190, 277 Limited quantities: ADG 7 specifies a Limited Quantity value of 1000mL for this class of product. Dangerous Goods Class: Class 2.1: Flammable gases. Packing Group: Not set Packing Instruction: P003

Class 2.1 Flammable gases shall not be loaded in the same vehicle or packed in the same freight container with Classes 1 (Explosives), 3 (Flammable Liquids) (where both flammable liquids and flammable gases are in bulk), 4.1 (Flammable Solids), 4.2 (Spontaneously Combustible Substances), 4.3 (Dangerous When Wet Substances), 5.1 (Oxidising Agents), 5.2 (Organic Peroxides), and 7 (Radioactive Substances). They may however be loaded in the same vehicle or packed in the same freight container with Classes 2.2 (Non-flammable Non-Toxic gases), 3 (Flammable liquids except where both flammable liquids and flammable gases are in bulk), 6 (Toxic Substances), 8 (Corrosive Substances) 9 (Miscellaneous dangerous goods), Foodstuffs and foodstuff empties.

Section 15 - Regulatory Information

Australia: AIIC (Australian Inventory of Industrial Chemicals) All the ingredients are listed or exempt.

Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

| Acronyms: | |
|--------------------|---|
| ADG Code AIIC | Australian Code for the Transport of Dangerous Goods by Road and Rail (7 th edition) Australian Inventory of Industrial Chemicals |
| SWA CAS number | Safe Work Australia, formerly ASCC and NOHSC Chemical Abstracts Service Registry Number |
| Hazchem Code | Emergency action code of numbers and letters that provide information to emergency services especially firefighters |
| IARC | International Agency for Research on Cancer |
| NOS | Not otherwise specified |
| NTP | National Toxicology Program (USA) |
| R-Phrase | Risk Phrase |
| SUSMP UN Number | Standard for the Uniform Scheduling of Medicines & Poisons United Nations Number |

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (December 2011)