



On Track Refinish TrakSeal 1K Sealer Black

Safety Data Sheet ONT.5852

Date of Preparation: 12/29/2010 Version: 1.0

While we believe that the data herein is accurate & derived from quality sources, this data is not to be taken as a warranty or product liability. It is offered solely for your consideration and personal protection.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name : TrakSeal 1K Sealer Black
Product Number : ONT.5803

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier
MCGEHEE & MCGEHEE ENTERPRISES INC
120 SOUTH BOGGESS AVENUE
- USA
T (270) 338-4600 - F (270) 338-4602

1.4. Emergency telephone number

Emergency number : 1-800-424-9300 (CHEMTREC)

SECTION 2: Hazards identification

Ingredients	CAS Number	Vapor Pressure mmHG @ TEMP	Weight Percentage
*Xylene	1330-20-7	9.5 mm Hg @ 68F	40-45%
*EB Acetate	112-07-2	.29 mm Hg @ 68F	0-5%
*Mineral Spirits	64742-88-7	3.4 mm Hg @ 68F	5-10%
Acetone	67-64-1	180 mm Hg @ 68F	5-10%

* Indicates toxic chemicals subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

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SECTION 3: Physical Data

Boiling Point	176°F
Vapor Pressure (mmHg)	@ 77°F = 23.0
Vapor Density (Air=1)	Heavier than air
Melting Point (°C)	N/A
Specific Gravity	1.07
Solubility in Water	None
Evaporation Rate	Slower than Ether
Appearance and Odor	All Colors - Mild
V.O.C.	4.2 lbs/gal.
Weight Solids	42%

SECTION 4: Fire and Explosion Data

4.1 Flash Point (Method Used)

T.C.C., 80°F

4.2 Flammable Explosion

LEL = 1.0%

UEL = 12.3%

4.3 Extinguishing Media

(1) Dry Chemical, (2) CO₂, (3) Foam

4.3.1 Special Fire Fighting Procedures

Dry Chemical, Carbon Dioxide, Water Spray or Regular Foam. Full protective equipment including self-contained breathing apparatus should be used. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure buildup due to extreme heat. CAUTION: A straight stream of water will spread fire.

4.3.2 Unusual Fire and Explosion Hazards

Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition product may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION 5: Health Hazard Data

5.1 Effects of Overexposure

5.1.1 Acute

Inhalation: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin Contact: May result in irritation and absorption through skin. Eye Contact will irritate.

5.1.2 Chronic

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal. See Target Organ Effects Sheet for further information about effects of overexposure and medical

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conditions generally aggravated by exposure. The Target Organ Effects Sheet is an integral part of this Material Safety Data Sheet: any duplication of the MSDS must include it. California Proposition 65 requires that warnings be given regarding exposures to chemicals listed by the State as being known to cause cancer, birth defects or other reproductive harm. This product is not intentionally formulated with chemicals that are listed by California as causing the above effects. However, we are informed by the suppliers of some chemical ingredients used in this product that they may contain trace, but detectable, levels of some listed chemicals as impurities. Therefore, trace, but detectable, levels of listed chemicals may be present in this product.

5.2 Emergency & First Aid Procedures

5.2.1 Vapor Inhalation

Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician.

5.2.2 Eye Contact

Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

5.2.3 Skin Contact

Clean and wash affected area with water. Consult a physician.

5.2.4 Ingestion

DO NOT INDUCE VOMITING! Call physician Immediately.

5.3 Toxicity

Slightly Toxic by Ingestion.

SECTION 6: Reactivity Data

STABILITY	Stable
CONDITIONS TO AVOID	Heat, open flames, electrical and static discharge.
INCOMPATIBILITY	(materials to avoid): Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS	CO ₂ and possible CO and carbon smoke.
HAZARDOUS POLYMERIZATION	Will not occur.

SECTION 7: Spill or Leak Procedures

7.1 Steps if Spilled

Ventilate Area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

7.2 Waste Disposal

Dispose of in accordance with local, state, and federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

SECTION 8: Special Protection Information

8.1 Respiratory Protection

Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use an air supplied respirator if necessary.

8.2 Ventilation

Use adequate ventilation in volume and pattern to keep TLV's and PEUs (Section 11) below recommended levels, and flammable limits in air (Section M) below the level necessary to product explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

8.3 Protective Gloves

To prevent prolonged exposure, use rubber gloves. Solvents may be absorbed through the skin.

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8.4 Eye Protection

Safety glasses or goggles with splash guards or side shields.

8.5 Other Protective Equipment

Prevent prolonged skin contact to contaminated clothing.

SECTION 9: Special Precautions

9.1 Handling Precautions

Do not store over 120°F. Avoid spillage and/or the creation of airborne aluminum dust. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

9.2 Other Precautions

'FOR INDUSTRIAL USE ONLY'

DO NOT TAKE INTERNALLY. IF INGESTED, DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN. DO NOT FLAME CUT, WELD, OR BRAZE ON COATED MATERIAL WITHOUT NIOSH/MSHA TC23C RESPIRATOR.

DISCLAIMER:

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL. WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. ONLY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION SHOULD USE THIS INFORMATION.

Health: -2

Flammability: -3

Reactivity: -0

SECTION 10: Transportation Information

DOT SHIPPING NAME	PAINT
HAZARD CLASS	3
UN NUMBER	UN1263
PACKING GROUP	II (2)