

Prepared according to Global Harmonized System (GHS) standards

## SECTION 1

## CHEMICAL PRODUCT IDENTIFICATION

Sanborn Mfg, a Division of MAT Industries, LLC  
118 West Rock Street  
Springfield, MN 56087

Product Trade Name: **Powermate PX Synthetic Blend Non-Detergent Air Compressor Oil**

CAS Number: Mixture  
Synonyms/Other: N/A  
Part Number(s): NA  
Recommended Use: Air compressor lubricant  
Restrictions on Use: Not determined  
Created Date: 5/20/2015  
Preparation/Revision Date: 5/20/2015  
Emergency Phone Number: 1-800-424-9300 (CHEMTREC)  
SDS CODE: 13353

## SECTION 2

## HAZARD IDENTIFICATION

Appearance: Light yellow  
Odor: Mild petroleum odor  
Classification: This material is not considered to be hazardous according to the Globally Harmonized System of Classification and Labelling Chemicals (GHS), Third Revised Edition.  
Target Organs: Not applicable.  
Pictogram(s):  
Signal Word: None required.  
Hazard Statement: None required.  
Other Hazards: Not determined.  
Prevention: None required.  
Response: None required.  
Storage Procedures: None required.  
Disposal: None required.  
Other: See section 11 for complete health hazard information.

## SECTION 3

## COMPOSITION OF INGREDIENTS

No Hazardous Substance(s) or Complex Substance(s) required for disclosure.

## SECTION 4

## FIRST AID MEASURES

Eye Contact: If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.  
Skin Contact: Call a doctor if you feel unwell.  
Inhalation: Get medical advice or attention if you feel unwell or are concerned.

**Ingestion:** If you feel unwell or concerned: Get medical advice/attention. Rinse mouth. Do NOT induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position.

**Other:** No additional information

## SECTION 5

## FIRE FIGHTING MEASURES

**Flash Point:** 204°C by Cleveland Open Cup Tester.

**Flammable limits:** Not determined.

**Extinguishing media:** Use dry chemical, alcohol foam, all purpose AFFF or carbon dioxide to extinguish fire.

**Special firefighting procedures:** DO NOT direct a solid stream of water or foam into hot, burning pools of liquid since this may cause frothing and increase fire intensity. Frothing can be violent and possibly endanger any firefighter standing too close to the burning liquid. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

**Unusual fire & explosion hazards:** Dense smoke may be generated while burning. Toxic fumes, gases or vapors may evolve on burning. High temperatures may create heavy flammable vapors that may settle along ground level and low spots to create an invisible fire hazard.

**Byproducts of combustion:** Fires involving this product may release oxides of carbon, phosphorus, nitrogen and sulfur; reactive hydrocarbons and irritating vapors.

**Autoignition temperature:** Not determined.

**Explosion data:** Not determined. Care should always be exercised in dust/mist areas.

**Other:** Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

## SECTION 6

## ACCIDENTAL RELEASE MEASURES

**Spill control procedures (land):** Immediately turn off or isolate any source of ignition (pilot lights, electrical equipment, flames, heaters, etc.). Evacuate area and ventilate. Personnel wearing proper protective equipment should contain spill immediately with inert materials (sand, earth, chemical spill pads of cotton) by forming dikes. Dikes should be placed to contain spill in a manner that will prevent material from entering sewers and waterways. Large spill, once contained, may be picked up using explosion proof, non-sparking vacuum pumps, shovels, or buckets, and disposed of in suitable containers for disposal. If a large spill occurs notify appropriate authorities. In case of road spill or accident contact Chem-Trec (800-424-9300).

**Spill control procedures (water):** Try to contain large spills with floating booms to prevent spill from spreading. Remove from surface by skimming or with suitable adsorbents. If a large spill occurs notify appropriate authorities (normally the National Response Center or Coast Guard at 800-424-8802).

**Waste disposal method:** Do not empty into drains. All disposals must comply with federal, state, and local regulations. The material, if spilled or discarded may be a regulated waste. Refer to state and local regulations. Department of Transportation (DOT) regulations may apply for transporting this material when spilled. See Section 14.

**Other:** CAUTION - If spilled material is cleaned up using a regulated solvent, the resulting waste mixture will be regulated.





**STOT-single exposure:** Not expected to have adverse effects.  
**STOT-repeated exposure:** Not expected to have long term adverse effects.  
**Other:** \*All data in this section is based off calculations from Part 3 of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) utilizing information from the constituent components.

**SECTION 12 ECOLOGICAL INFORMATION**

**Environmental toxicity**

**Fish:** > 100 mg/l.  
**Invertebrates:** > 100 mg/l.  
**Aquatic plants:** > 100 mg/l.  
**Microorganism:** > 100 mg/l.  
**Persistence/Degradability:** This product is not expected to be readily biodegradable.  
**Bioaccumulation:** Not determined.  
**Mobility in soil:** Not determined.  
**Other:** All classifications are based on calculations in Part 4 of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) utilizing information from the constituent components.

**SECTION 13 DISPOSAL CONSIDERATIONS**

**Waste disposal:** This product unadulterated by other materials can be classified as a non-hazardous waste. Depending on use, used product may be regulated. Dispose of in a licensed facility. Do not discharge product in to sewer system. Dispose of containers by crushing or puncturing, so as to prevent unauthorized use of used containers. Waste management should be in full compliance with federal, state, and local laws.  
**Other:** The transportation, storage, treatment and disposal of RCRA waste material must be conducted in compliance with 40 CFR 262, 263, 264, 268 and 270. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate or otherwise inappropriate.

**SECTION 14 TRANSPORT INFORMATION**

**Land Transport (DOT):** Not regulated for land transport.  
**Proper Shipping Name:** Not applicable.  
**Land Transport (TDG):** Not regulated for land transport.  
**Proper Shipping Name:** Not applicable.  
**Sea Transport (IMDG):** Not regulated for sea transport.  
**Proper Shipping Name:** Not applicable.  
**Air Transport (IATA):** Not regulated for air transport.  
**Proper Shipping Name:** Not applicable.  
**Other:** Not applicable.

**SECTION 15 REGULATORY INFORMATION**

**Federal Regulation**

**Clean water act/oil:** Under Section 311 of the Clean Water Act (40 CFR 110) and the Oil Pollution Control Act of 1990, this material is considered an oil. Any spill or discharges that produce a visible sheen or film on surface of water, or in waterways, ditches, or sewers leading to surface water must be reported. Contact the National Response Center at 800-424-8802.

**TSCA:** All components of this material are listed in the U.S. TSCA Inventory.  
**Other TSCA:** Not applicable.  
**SARA title III:** Section 302/304 extremely hazardous substances:  
 None.  
 Section 311, 312 hazard categorization:  
     Acute (immediate health effects): NO  
     Chronic (delayed health effects): NO  
     Fire (hazard): NO  
     Reactivity (hazard): NO  
     Pressure ( sudden release hazard): NO  
 Section 313 toxic chemicals:  
 No components present are at or greater than the de minimis (minimum reportable) concentration requirements for reporting.

**CERCLA:** For stationary/moving sources – reportable quantity (due to): Not hazardous due to the petroleum exclusion.

**State Regulations**  
**Right-to-know** Not determined.  
**Other:** A release of this product, as supplied, is exempt from reporting under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA). However, releases may be reportable to the Nation Response Center under the Clean Water Act, 33 U.S.C. 1321(b)(3) and (5) - see head of Section 15. Failure to report may result in substantial civil and criminal penalties.

Recommend contacting the local authorities in the event of any type of spill to determine local reporting requirements and also to aid in the cleanup.

**SECTION 16 OTHER INFORMATION**

	<b>NFPA 704</b>	<b>NPCA-HMIS</b>	<b>KEY</b>
<b>HEALTH:</b>	1	1	0 = Minimal
<b>FIRE:</b>	1	1	1 = Slight
<b>REACTIVITY:</b>	0	0	2 = Moderate
<b>SPECIFIC HAZARD:</b>	None	N/A	3 = Serious
<b>PROTECTION INDEX:</b>	N/A	B	4 = Severe

Version: I

INFORMATION PROVIDED IN THIS SDS IS CONSIDERED ACCURATE AND RELIABLE BASED ON INFORMATION ISSUED FROM INTERNAL AND OUTSIDE SOURCES TO THE BEST OF THE AUTHORS' KNOWLEDGE. HOWEVER, THE AUTHOR'S MAKE NO REPRESENTATIONS, GUARANTEES OR WARRANTIES, EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR THE PARTICULAR PURPOSE, REGARDING THE ACCURACY OF SUCH INFORMATION OR THE RESULT TO BE OBTAINED FROM THE USE THEREOF, OR AS TO THE SUFFICIENCY OF THE INFORMATION HEREIN PRESENTED. THE AUTHORS ASSUME NO RESPONSIBILITY FOR INJURY TO RECIPIENT OR TO THIRD PERSONS OR FOR ANY DAMAGE TO ANY PROPERTY AND RECIPIENT ASSUMES ALL SUCH RISKS.

Revisions / Comments: Converted to GHS SDS on 5/20/2015