

**SPX SUPER HD FULL SYN CK-4**

Revision Date: 12/21/2021

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**1 PRODUCT AND COMPANY IDENTIFICATION**

**Vendor**

Pilot Thomas Logistics  
1051 Mustang Drive, Suite 600  
Grapevine, TX 76051



**Phone:** 1-844-785-8326  
**Emergency:** 1-800-424-9300 (Chemtrec)

**Product Identifier:** SPX SUPER HD FULL SYN CK-4 5W-40  
**SDS Number:**  
**Product Code:**  
**Revision Date:** 12/21/2021  
**CAS Number:** Blend

**2 HAZARDS IDENTIFICATION**

**Classification of the Substance or Mixture**

**GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**

Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 2 A

**GHS Label Elements, Including Precautionary Statements**

**GHS Signal Word:** **WARNING**

**GHS Hazard Pictograms:**



**GHS Hazard Statements:**

H315 - Causes skin irritation  
H319 - Causes serious eye irritation

**GHS Precautionary Statements:**

P264 - Wash hands thoroughly after handling.  
P302 + P350 - IF ON SKIN: Gently wash with plenty of soap and water.  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308 + P313 - IF exposed or concerned: Get medical advice/ attention.

**3 COMPOSITION/INFORMATION OF INGREDIENTS**

Chemical Ingredients:		
CAS#	%	Chemical Name:
*****	>98%	Non-hazardous material
*****	<2%	Long chain alkyl salicylate, calcium salt (confidential)
*****	<1%	Zinc alkyldithiophosphate (confidential)

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**4 FIRST AID MEASURES**

**Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.  
**Skin Contact:** Wash with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.  
**Eye Contact:** Flush with water for several minutes. If effects occur, consult a physician.  
**Ingestion:** Rinse mouth with water. If symptoms develop, obtain medical attention.

**5 FIRE FIGHTING MEASURES**

**Flash Point:** >172 C (>342 F)

Suitable extinguishing media: Use dry chemical, CO, water spray (fog) or foam.  
 Unsuitable extinguishing media: Do not use water Jet

**6 ACCIDENTAL RELEASE MEASURES**

Contain spilled material.  
 Collect in suitable and properly labeled containers.  
 Pick up excess with inert absorbent material  
 Keep away from drains and ground water.

**7 HANDLING AND STORAGE**

**Handling Precautions:** Avoid contact with eyes, skin, or clothing.  
 Keep away from sources of ignition.  
 Handle with care and avoid spillage on the floor (slippage).  
 Do not cut, weld, drill, grind, braze, or solder container.

**Storage Requirements:** Keep away from sources of ignition.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

**Personal Protective Equipment:** Hand protection: Chemical resistant gloves are recommended.  
 Eye protection: Safety glasses with side shields are recommended.

Respiratory protection: If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Amber	<b>Odor:</b>	Petroleum-like
<b>Physical State:</b>	Liquid	<b>Solubility:</b>	Nil in water
<b>Spec Grav./Density:</b>	0.86 at 60 F (Water = 1)	<b>Freezing/Melting Pt.:</b>	Not available
<b>Viscosity:</b>	14 cSt at 100 degrees C	<b>Flash Point:</b>	>172 C (>342 F)
<b>Boiling Point:</b>	Not available	<b>Vapor Density:</b>	Not available
<b>Flammability:</b>	Not available	<b>Bulk Density:</b>	7.16 lbs/gal
<b>Partition Coefficient:</b>	Not available	<b>UFL/LFL:</b>	Not available
<b>Vapor Pressure:</b>	Not available		
<b>pH:</b>	Not available		
<b>Evap. Rate:</b>	Not available		
<b>Decomp Temp:</b>	Not available		

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<b>10</b>	<b>STABILITY AND REACTIVITY</b>
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**Chemical Stability:** Product is stable under normal conditions.  
**Conditions to Avoid:** Excessive temperatures and open flame.  
**Materials to Avoid:** Strong oxidizing agents.  
**Hazardous Decomposition:** Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.  
**Hazardous Polymerization:** Will not occur.

<b>11</b>	<b>TOXICOLOGICAL INFORMATION</b>
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Repeated skin contact with this product may cause dermatitis or an oil acne.  
 No test data available on product.  
 LD50 / LC50 - No data available

**Sensitization** None known.  
**Germ Cell Mutagenicity** None known.  
**Carcinogenicity** None known  
**Reproductive toxicity** None known.  
**Specific target organ systemic toxicity (single exposure)** None known.  
**Specific target organ systemic toxicity (repeated exposure)** None known.

<b>12</b>	<b>ECOLOGICAL INFORMATION</b>
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Avoid exposing to the environment, no specific aquatic data available.

<b>13</b>	<b>DISPOSAL CONSIDERATIONS</b>
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Dispose of waste material in accordance with all local, state/provincial, and national requirements.  
 Do not flush to surface water or drains.

<b>14</b>	<b>TRANSPORT INFORMATION</b>
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DOT: Not regulated as a dangerous goods  
 IATA: Not regulated as a dangerous goods  
 IMDG: Not regulated as a dangerous goods

<b>15</b>	<b>REGULATORY INFORMATION</b>
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Component (CAS#) [%] - CODES  
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 TSCA: All components listed or exempt  
 DSL: All components listed or exempt

Regulatory CODE Descriptions  
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 TSCA = United States Toxic Substances Control Act  
 DSL = Canadian Domestic Substances List

<b>16</b>	<b>OTHER INFORMATION</b>
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