

Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 12/21/2021 Version: 1.0

SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: Select Pro Cut & Polish 2
Product form	: Mixture
Product Codes	41002, 42002, 43002
	ibstance or mixture and uses advised agains
Buffing compound for paint	
1.3. Details of the supplier of the safe	ty data sheet
RJ Star, Inc. dba Wizards Products 11469 8th St. NE Hanover, MN 55341	
1.4. Emergency telephone number	
Emergency number	: 763-497-5155
<b>SECTION 2: Hazards identification</b>	
2.1. Classification of the substance of	r mixture
GHS-US classification	
Combustible H227	
Asp. Tox. 2 H305 Skin Irrit. 2 H315	
Eye Irrit. 2B H320	
2.2. Label elements	
GHS-US labelling	
	GHS07
Signal word (GHS-US)	∺ Warning
Hazard statements (GHS-US)	<ul> <li>H227 - Combustible liquid</li> <li>H305 - May be harmful if swallowed and enters airways</li> <li>H315 - Causes skin irritation</li> <li>H320 - Causes eye irritation</li> </ul>
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from flames and hot surfaces - no smoking P264 - Wash skin thoroughly after handling P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P310 - IF SWALLOWED: Immediately call a doctor, a POISON CENTER P302+P352 - If on skin: 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 P331 - Do NOT induce vomiting P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P370+P378 - In case of fire: Use water fog, foam, dry chemical or CO2 to extinguish P405 - Store locked up P501 - Dispose of contents and container in accordance with local regulations</li> </ul>
2.3 Other hazarde	
2.3. Other hazards No additional information available	

### 2.4. Unknown acute toxicity (GHS US)

No data available

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### **SECTION 3: Composition/information on ingredients**

### 3.1. Substance

Not applicable

### 3.2. Mixture

### \_\_\_\_\_

Name	Product identifier	%
Naphtha, petroleum, hydrotreated heavy	(CAS No) 64742-48-9	10 – 17
Petroleum distillates, hydrotreated light	(CAS No) 64742-47-8	2 - 7
Aluminum oxide	(CAS No) 1344-28-1	15 - 25
Other ingredients below reportable levels		57 - 75

### **SECTION 4: First aid measures**

4.1. Description of first aid measures	
First-aid measures general	<ul> <li>If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.</li> </ul>
First-aid measures after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial respiration.
First-aid measures after skin contact	: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.
First-aid measures after eye contact	<ul> <li>IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.</li> </ul>
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries	: May be harmful if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be harmful if swallowed and enters airways.

### : N/A

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

Chronic symptoms

SECT	ION 5: Firefighting measu	res
5.1.	Extinguishing media	
Suitab	le extinguishing media	: Foam. Carbon dioxide. Dry powder. Water spray. Sand.
5.2.	Special hazards arising from	the substance or mixture
Fire ha	azard	: Product is not flammable.
Explos	sion hazard	: Product is not explosive.
React	ivity	: No dangerous reactions known under normal conditions of use.
5.3.	Advice for firefighters	
Preca	utionary measures fire	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Firefig	hting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protec	tion during firefighting	<ul> <li>Do not enter fire area without proper protective equipment, including respiratory protection. Self-contained breathing apparatus.</li> </ul>

## 6.1. Personal precautions, protective equipment and emergency procedures General measures : Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8). 6.1.1. For non-emergency personnel Protective equipment : Wear Protective equipment as described in Section 8. Emergency procedures : Evacuate unnecessary personnel.

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6.1.2.	For emergency responders	
Protec	ctive equipment	: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.
6.2.	Environmental precautions	
Prevent	t entry to sewers and public waters. Notify	authorities if liquid enters sewers or public waters. Avoid release to the environment.
6.3.	Methods and material for containme	ent and cleaning up
For co	ontainment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Metho	ds for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Sweep or shovel spills into appropriate container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation.
6.4.	Reference to other sections	

See Sections 8 and 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Avoid breathing vapours, mist. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a dry, cool and well-ventilated place. Keep the container tightly closed.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Naphtha, petroleum, hydrotreated heavy (64742-48-9)		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	
Aluminum oxide (1344-28-1)		
Remark (ACGIH)	OELs not established	
OSHA PEL (TWA) (mg/m <sup>3</sup> )	5 (respirable fraction)	

### 8.2. Exposure controls

Appropriate engineering controls

- : Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.
- Personal protective equipment

Hand protection

Eye protection

Skin and body protection Respiratory protection : Gloves. Protective goggles. Insufficient ventilation: wear respiratory protection.



- : Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.
- : Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.
- : Wear long sleeves
  - : Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

### SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Viscous Liquid Color : White

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Odor	: Pleasant scent
Odor Threshold	: No data available
рН	: 7.5
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: 32 F
Boiling point	: >212 F
Flash point	: >190 F ISO 2719 Pensky-Martens Closed Cup
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density (Specific gravity)	: 1.05
Solubility	: Negligible in water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 8,000 – 11,000 cps
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
0.2 Other information	

9.2. Other information	9.2.	Other information
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# SECTION 10: Stability and reactivity 10.1. Reactivity No dangerous reactions known under normal conditions of use. 10.2. 10.2. Chemical stability Stable under recommended handling and storage conditions (see section 7). 10.3. 10.3. Possibility of hazardous reactions None known. 10.4. Conditions to avoid None known. 10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

### **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

Acute toxicity

: Minimally toxic

Naphtha, petroleum, hydrotreated heavy (64	742-48-9)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
Aluminum oxide (1344-28-1)	
LD50 oral rat	> 5000 mg/kg
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not expected to cause organ damage from a single exposure.
Specific target organ toxicity (repeated exposure)	: Not expected to cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: May be harmful if swallowed and enters airways.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation.

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Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May be harmful if swallowed and enters airways.
Chronic symptoms	: None known.
Chronic symptoms	
SECTION 12: Ecological informat	

12.2. Persistence and degradability	
Select Pro Cut & Polish Machine Polish	2
Persistence and degradability	No data available.
12.3. Bioaccumulative potential	
Select Pro Cut & Polish Machine Polish	2
Bioaccumulative potential	No information available.
12.4. Mobility in soil	
Select Pro Cut & Polish Machine Polish	2
Ecology - soil	No information available.
12.5. Other adverse effects	
Other adverse effects	: No data available.
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Waste treatment methods	: Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.
<b>SECTION 14: Transport informatio</b>	n
In accordance with DOT	
Not hazardous for transport	
Additional information	
Other information	: No supplementary information available.
Transport by sea	
Not hazardous for transport	
Air transport	
Not hazardous for transport	
SECTION 15: Regulatory informati	on
15.1. US Federal regulations	
Select Pro Cut & Polish Machine Polish	2
All chemical substances in this product are	listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard

Aluminum oxide (1344-28-1)	
Section 302 (EHS) TPQ	
Section 304 EHS RQ	
CERCLA RQ	
Section 313	Listed on US SARA Section 313

### 15.2. International regulations

No additional information available.

### 15.3. US State regulations

### **California Proposition 65**

This product does not contain any chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

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### Aluminum oxide (1344-28-1)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

### **SECTION 16: Other information** : Revision 1.0 Indication of changes : 12/21/2021 Revision date Other information : Author: KES. NFPA health hazard : 1 - Can cause significant irritation. NFPA fire hazard : 1 - Must be preheated before ignition can occur. NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. **HMIS III Rating** Health : 1 Flammability : 1 Physical : 0 Personal Protection : Volatile organic compounds (VOC): Approx. 163 grams/liter (1.36 lbs./gallon)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product