SAFETY DATA SHEET

This Safety Data Sheet conforms to the requirements of ANSI Z400.1.
THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)
IMPORTANT: Read this SDS before handling & disposing of this product.
Pass this information on to employees, customers, & users of this product.

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND THE SUPPLIER

PRODUCT IDENTITY: Ready Seal Exterior Wood Stain
OTHER MEANS OF IDENTIFICATION: None

COMPANY IDENTITY: Ready Seal, Incorporated
COMPANY ADDRESS: 1440 South State Hwy 121, Suite 3
COMPANY CITY: Lewisville, TX 75067
COMPANY PHONE: 1-972-434-2028

EMERGENCY PHONES: CHEMTREC: 1-800-424-9300

RECOMMENDED USE: Exterior stain and sealer for wood
RESTRICTIONS ON USE: None

SECTION 2 - HAZARDS IDENTIFICATION

Classifications:
- Inhalation – Category 4
- Oral – Category 4
- Eye Irritation – Category 2B
- Skin Irritation – Category 3

Pictograms:

Signal Word: WARNING

Hazard Statement(s):
- Harmful if inhaled.
- Harmful if swallowed.
- Avoid contact with skin and eyes.
- Wear suitable protective clothing, gloves and eye/face protection.
- Irritating to eyes, respiratory system, and skin.

Precautionary Statements (Prevention):
- Store container closed in cool ventilated place.
- Avoid breathing vapors/mist/spray.
- Wear eye protection, face protection, and protective gloves.
- Use in a well ventilated area.
- Wash hands or liquid-contacted skin thoroughly after handling.
- Do not eat, drink, or smoke when using this product.
Precautionary Statements (Response):
If inhaled: Remove person to fresh air and keep comfortable for breathing. Call physician or poison control center if you feel unwell.
If swallowed: Do not induce vomiting and call a poison control center if you feel unwell.
If in eyes: Rinse eyes cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Precautionary Statements (Storage):
None

Precautionary Statements (Disposal):
Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws.

Hazards Not Otherwise Classified (HNOC):
Not applicable

Other Information:
No other information available.

Interactions with other Chemicals:
Not applicable

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>CAS#</th>
<th>WT%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Oil containing:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distillates, solvent refined Light</td>
<td>64741-89-5</td>
<td>0-100</td>
</tr>
<tr>
<td>Distillates, solvent refined Heavy</td>
<td>64741-88-4</td>
<td>0-100</td>
</tr>
<tr>
<td>Distillates, severely hydrotreated Heavy</td>
<td>64742-54-7</td>
<td>0-100</td>
</tr>
</tbody>
</table>

Trace components: Trace ingredients (if any) are present in < 1% concentration, (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents and Canadian Hazardous Materials Identification System Standard (CPR 4).

SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION
SECTION 4 - FIRST AID MEASURES

EYE CONTACT:
If this product enters the eyes, open eyes while under gently running water. Use sufficient force to open eyelids. "Roll" eyes to expose more surfaces. Minimum flushing is for 15 minutes. Seek immediate medical attention.

SKIN CONTACT:
If the product contaminates the skin, immediately begin decontamination with running water. Minimum flushing is for 15 minutes. Remove contaminated clothing, taking care not to contaminate eyes. If skin becomes irritated and irritation persists, medical attention may be necessary. Wash contaminated clothing before reuse, discard contaminated shoes.

INHALATION:
After high vapor exposure, remove to fresh air. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. Keep person warm and at rest. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin give artificial respiration. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway loosen tight clothing such as a collar, tie, belt or waistband. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR). Seek immediate medical attention. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

SWALLOWING:
If swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. If professional advice is not available, give two glasses of water to drink. DO NOT INDUCE VOMITING. Never induce vomiting or give liquids to someone who is unconscious, having convulsions or unable to swallow. Seek immediate medical attention.

NOTES TO PHYSICIAN:
There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Any material aspirated during vomiting may cause lung injury. Therefore, emesis should not be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (such as: Gastric lavage after endotracheal intubation).

SECTION 5 - FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES
Isolate from extreme heat and open flame.

EXTINGUISHING MEDIA
Dry chemical, carbon dioxide, foam or water spray extinguishing media.

SPECIAL FIRE FIGHTING PROCEDURES
Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear (helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

UNUSUAL EXPLOSION AND FIRE PROCEDURES
Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions.
SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS:
Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people and respond with trained personnel.

PERSONAL PROTECTIVE EQUIPMENT
The proper, personal, protective equipment for incidental releases (such as: 1 Liter of the product released in a well-ventilated area), use impermeable gloves (triple-gloves: rubber gloves and nitrile gloves over latex gloves), goggles, face shield and appropriate body protection. In the event of a large release, use impermeable gloves, specific for the material handled, chemically resistant suit and boots, and hard hat. Self-Contained Breathing Apparatus or respirator may be required where engineering controls are not adequate or conditions for potential exposure exist. When respirators are required, select NIOST/MSHA approved based on actual or potential airborne concentrations in accordance with the latest OSHA and/or ANSI recommendations.

ENVIRONMENTAL PRECAUTIONS
Stop spill at source. Construct temporary dikes of dirt, sand or any appropriate readily available material to prevent spreading of the material. Close or cap valves and/or block or plug hole in leaking container and transfer to another container. Keep from entering storm sewers and ditches which lead to waterways; and if necessary, call the local fire or police department for immediate emergency assistance.

CONTAINMENT AND CLEAN-UP MEASURES
Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Clean up with non-combustible absorbent (sand, soil, etc.). Shovel up and place all spill residues in suitable containers. Dispose soiled materials at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13 – Disposal Considerations).

SECTION 7 - HANDLING AND STORAGE

HANDLING
Use only with adequate ventilation. Avoid prolonged or repeated contact with skin. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to this material. Wash clothing before reuse. To minimize static discharge when transferring, ensure electrical continuity by bonding and grounding all equipment. Use an inlet line diameter of at least 3.5 inches (8.9 centimeters) with a maximum flow rate of 2 gallons per minute (1 meter per second).

STORAGE
Do not store above 120°F / 49°C. Keep container tightly closed & upright when not in use to prevent leakage.

NON-BULK CONTAINERS
Store containers in a cool, dry location, away from direct sunlight, sources of intense heat or where freezing is possible. Material should be stored in secondary containers or in a diked area, as appropriate. Store containers away from incompatible chemicals (see Section 10, Stability and Reactivity). Post warning and “NO SMOKING” signs in storage and use areas, as appropriate. Empty containers should be handled with care. Never store food, feed or drinking water in containers which held this product.

BULK CONTAINERS
All tanks and pipelines which contain this material must be labeled. Perform routine maintenance on tanks or pipelines which contain this product. Report all leaks immediately to the proper personnel.

TANK CAR SHIPMENTS
Tank cars carrying this product should be leaded and unladed in strict accordance with tank-car manufacturer’s recommendation and all established on-site safety procedures. Appropriate personal protective equipment must be used (see Section 8, Engineering Controls and Personal Protective Equipment). All loading and unloading equipment must be inspected prior to each use. Loading and unloading operations must be attended at all times. Tank cars must be level, brakes must be set or wheels must be locked or blocked prior to loading or unloading. Tank car (for loading) or storage tanks (for unloading) must be verified to be correct for receiving this product and be properly prepared prior to starting the transfer operations. All lines must be blown-down and purged before disconnecting them from the tank car of vessel.
PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT

Follow practices indicated in Section 6 (Accidental Release Measures). Make certain application equipment is locked and tagged-out safely. Always use this product in areas where adequate ventilation is provided. Collect and dispose all rinsates according to applicable Federal, State, Provincial or local procedures.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>CAS#</th>
<th>EINECS#</th>
<th>TWA (OSHA)</th>
<th>TLV (ACGIH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Oil</td>
<td>-</td>
<td>-</td>
<td>None Known</td>
<td>None Known</td>
</tr>
</tbody>
</table>

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

RESPIRATORY EXPOSURE CONTROLS

Seek professional advice prior to respirator selection and use. Maintain airborne contaminant concentrations below exposure limits given above. If respiratory protection is needed, use only protection authorized in 29 CFR 1910.134, European Standard EN 149 or applicable State regulations. If adequate ventilations is not available or there is potential for airborne exposure above the exposure limits, a respirator may be worn up to the respirator exposure limitations; check with respirator equipment manufacturer's recommendations/limitations. For a higher level of protection, use positive pressure supplied air respiration protection or Self-Contained Breathing Apparatus or if oxygen levels are below 19.5% or are unknown.

EMERGENCY OR PLANNED ENTRY INTO UNKNOWN CONCENTRATIONS OR IDLH CONDITIONS

Positive pressure, full-face piece Self-Contained Breathing Apparatus; or positive pressure, full-face piece Self-Contained Breathing Apparatus with an auxiliary positive pressure Self-Contained Breathing Apparatus.

VENTILATION

- LOCAL EXHAUST: Necessary
- MECHANICAL (GENERAL): Necessary
- SPECIAL: None
- OTHER: None


EYE PROTECTION

Splash goggles or safety glasses. Face-shields are recommended when the operation can generate splashes, sprays or mists.

HAND PROTECTION

Wear impervious gloves for routine industrial use. Use impervious gloves for spill response, as stated in Section 6 of this SDS (Accidental Release Measures). NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.

BODY PROTECTION

Use body protection appropriate for task. Cover-all, rubber aprons or chemical protective clothing made from impervious materials are generally acceptable, depending on the task.

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers. Wash at end of each shift & before eating, smoking or using the toilet. Remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.
SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: Liquid, Water-White
ODOR: None
ODOR THRESHOLD: Not Available
pH (Neutrality): Not Applicable
MELTING POINT / FREEZING POINT: Not Available
BOILING RANGE (IBP, 50%, Dry Point): Not Applicable
FLASH POINT (TEST METHOD): > 210°F (Closed Cup)
EVAPORATION RATE (n-BUTYL ACETATE=1): Not Applicable
FLAMMABILITY CLASSIFICATION: Non-Combustible
LOWER FLAMMABLE LIMIT IN AIR (% by vol): Not Applicable
UPPER FLAMMABLE LIMIT IN AIR (% by vol): Not Available
VAPOR PRESSURE (mm of Hg) @ 20 C: 0.0
VAPOR DENSITY (air = 1): Not Applicable
VOLATILE ORGANIC COMPOUNDS (VOCs): < 100 g/L
GRAVITY @ 68/68F / 20/20C: 0.870
SPECIFIC GRAVITY (Water = 1): 7.2271
POUNDS / GALLON: Not Available
WATER SOLUBILITY: Negligible
PARTITION COEFFICIENT (n-Octane / Water): Not Available
AUTO IGNITION TEMPERATURE: Not Applicable
DECOMPOSITION TEMPERATURE: Not Available

SECTION 10 - STABILITY & REACTIVITY

STABILITY
Stable under normal conditions.

CONDITIONS TO AVOID
Isolate from extreme heat and open flame.

MATERIALS TO AVOID
Isolate from oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS
Carbon Oxides from heating.

HAZARDOUS POLYMERIZATION
Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE HAZARDS

EYE & SKIN CONTACT:
Primary irritation to skin, defatting, dermatitis.
Primary irritation to eyes, redness, tearing, blurred vision.
Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION:
May cause severe irritation with possible lung damage.

SWALLOWING:
Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.
SUBCHRONIC HAZARDS/CONDITIONS AGGREGATED

CONDITIONS AGGREGATED
None Known.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:
This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH as of this date, greater or equal to 0.1%.

IRRITANCY OF PRODUCT: This product is irritating to contaminated tissue.

SENSITIZATION TO THE PRODUCT: No component of this product is known to be a sensitizer.

MUTAGENICITY: This product is not reported to produce mutagenic effects in humans.

EMBRYOTOXICITY: This product is not reported to produce embryotoxic effects in humans.

TERATOGENICITY: This product is not reported to produce teratogenic effects in humans.

REPRODUCTIVE TOXICITY: This product is not reported to cause reproductive effects in humans.

A mutagen is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate through generational lines. An embryotoxin is a chemical which causes damage to a developing embryo (such as: within the eight weeks of pregnancy in humans), but the damage does not propagate across generational lines. A teratogen is a chemical which causes damage to a developing fetus, but the damage does not propagate across generational lines. A reproductive toxin is any substance which interferes in any way with the reproductive process.

MAMMALIAN TOXICITY INFORMATION
No mammalian information is available on this product.

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

EFFECT OF MATERIAL ON PLANTS OR ANIMALS
This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product’s components on test animals.

EFFECT OF MATERIAL ON AQUATIC LIFE
No aquatic environmental information is available on this product.

MOBILITY IN SOIL
Mobility of this material has not been determined.

DEGRADABILITY
This product is completely biodegradable.

ACCUMULATION
Bioaccumulation of this product has not been determined.

SECTION 13 - DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste management options.
Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws.
If in doubt, contact appropriate agencies.
SECTION 14 - TRANSPORT INFORMATION

DOT SHIPPING NAME: None
DRUM LABEL: None
IATA / ICAO: None
IMO / IMDG: None
EMERGENCY RESPONSE GUIDEBOOK NUMBER: None

SECTION 15 - REGULATORY INFORMATION

EPA REGULATION
SARA SECTION 311/312 HAZARDS: None Known

All components of this product are on the TSCA list.
This material contains no known products restricted under SARA Title III,
Section 313 in amounts greater or equal to 1%.

INTERNATIONAL REGULATIONS
The components of this product are listed on the chemical inventories of the following countries:
Australia (AICS), Canada (DSL, NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI, CSCL, MHLW / ISHL),
South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), USA (TSCA).

SECTION 16 - OTHER INFORMATION

HAZARD RATINGS
HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, REACTIVITY: 0
(Personal Protection Rating to be supplied by user based on use conditions.)
This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING
See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this
SDS) before handling it.

NOTICE
The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the
product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is
based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be
accurate, we make no representations as to its accuracy or sufficiency.
Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating
conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use,
handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon,
information contained herein. This information relates only to the product designated herein, and does not relate to its use in
combination with any other material or process.