

F7 Concentrate

T2157 ANTIMICROBIAL AGENT

FOR INDUSTRIAL USE ONLY

Contains: disodium octaborate tetrahydrate
didecyldimethyl ammonium chloride

REG. NO. 26933 PEST CONTROL PRODUCTS ACT

KEEP OUT OF REACH OF CHILDREN

DANGER

POISON CORROSIVE TO SKIN AND EYES/
CORROSIF POUR LA PEAU ET LES YEUX

for use on whole logs, timber, lumber, and millwork

GUARANTEE:

disodium octaborate tetrahydrate	45.0%
didecyldimethyl ammonium chloride	32.1%

READ THE LABEL BEFORE USING. NOTE: FOR FURTHER INFORMATION ON THE STORAGE, HANDLING, USE AND DISPOSAL OF F7 CONCENTRATE, CONTACT ARCH WOOD PROTECTION FOR CODE OF GOOD PRACTICE IN THE USE OF F7 CONCENTRATE.

NET CONTENTS: Metric Measurements

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN

POST A COPY OF THIS LABEL IN THE WORK PLACE. CONCENTRATE IS FATAL IF INHALED AND MAY BE HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. CORROSIVE, CAUSES IRREVERSIBLE EYE DAMAGE AND SEVERE SKIN BURNS.

Do not get concentrate in eyes, on skin, or on clothing. Do not breathe concentrate spray mists. When handling the concentrate, wear full-face protection with cartridge respirator and impermeable gloves, aprons, and boots. Use only in well ventilated areas. Do not wear contact lenses.

When handling the concentrate, wear eye protection (goggles) and chemical-resistant gloves, apron, and boots. Use a cartridge respirator if the area is not well ventilated and during clean-up, maintenance and repair activities. When working in the dip or spray area, or handling contaminated equipment, wear chemical resistant gloves. Wear chemical resistant aprons, boots and gloves if there is potential for getting wet by the treating solution or by handling freshly treated lumber, Wear eye protection if there is a possibility of splashing. Once dry the treated wood can be handled with cotton or leather gloves

Wash hands and face thoroughly with soap and water after handling and before eating, drinking, smoking, and using the toilet. Change clothing daily or more frequently if it shows signs of contamination. Wash contaminated clothing separately from household laundry. Not for use or storage in or around the home. Clean contaminated equipment thoroughly prior to making welding repair

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First Aid:

Eyes: Flush immediately with water for 15 minutes. Care should be taken to flush under upper and lower eyelids. Seek medical attention immediately.

Skin: Wash affected area immediately with water; a mild soap can be used. All contaminated clothing should be removed and washed before reuse. Get medical attention if irritation persists.

Inhalation: Immediately remove from area to fresh air. If any breathing difficulties occur apply artificial respiration and oxygen and transport to medical aid. Obtain medical attention immediately.

Ingestion: If swallowed immediately give 3-4 glasses of milk or water. Do not induce vomiting. If vomiting occurs, re-administer fluids. Do not give fluids to unconscious person. Get medical attention immediately. Take container, label or product name and the Pest Control Product Registration Number with you when seeking medical attention.

Toxicological Information: Probable mucosal damage may contraindicate the use of gastric lavage. This product is extremely toxic via the inhalation route.

Environmental Hazard:

This product is toxic to fish and wildlife. This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste, or cleaning equipment. This product is toxic to domestic animals.

Directions for Use:

Mix well before using. Keep from freezing and elevated temperatures (i.e. above 40 degrees C). Apply F7 Concentrate to freshly cut wood. A delay of 24 hours or more permits the start of stain, mold, and decay. Freshly sprayed or dipped wood should be protected from rainfalls. Dip tanks and dip aprons must be roofed, paved and drained to prevent dilution and loss of the anti-sapstain solution. Dip tanks and spray equipment must be properly maintained. Spray boxes must be equipped with mechanical means of preventing the escape of droplets or entrained aerosol.

Use Restrictions:

1. Treated wood is not to be used for construction of food handling containers, food storage facilities, or food growing buildings (e.g. mushroom houses).
2. Not for use in drive through dip tanks.
3. Treatment facilities shall provide appropriate hygiene measures

Mixing Instructions:

Mix one litre of F7 Concentrate per nine litres of water for spray. Dipping may need a higher dilution. Contact Arch Wood Protection for recommendation. The operational target deposit level of Didecyldimethyl ammonium chloride on the surface of treated lumber is 100 micrograms per square centimeter on freshly cut lumber. The second level of protection provided by F7 is borax, which is a proven fungicide. The borax in the F7 Formula expressed in BAE (Boric Acid Equivalent) is 54.5% by weight. This should be verified periodically using available analytical techniques. Contact Arch Wood Protection for further information. Use part of the dilution water to rinse container if applicable to reduce residue in container.

NOTE: With normal dip or spray that yield deposits of approximately 100 micrograms per square centimeter control of decay can be achieved for 6 months to 1 year depending on species and environment. Larger doses are required for longer protection.

Disposal:

1. Triple - or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill and for the cleanup of spills.

Notice to User:

This product is to be used in accordance with the directions on the label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

Notice to Buyer:

Sellers guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product under that condition.

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