

COMPOUND P-350N

TECHNICAL DATA SHEET

DESCRIPTION:

COMPOUND P-350N is a low odor liquid, strongly alkaline paper mill system cleaner. It has been formulated to substantially reduce the odors normally associated with boil outs. It has also been formulated to remove a wide variety of typical paper mill soils, e.g. paper stock, slime, pitch, resins, etc. It is completely soluble in cold or warm water and is preferred over powdered system cleaners for this reason.

COMPOUND P-350N has many other uses in tissue, board and fine paper mills. **COMPOUND P-350N** may be used with a foaming agent, such as Madison Chemical's **AEROFOAM CL**, to clean hard-to-reach vertical surfaces and provide sufficient contact time.

It can be used to clean 100% Synthetic Felts where an alkaline cleaner is indicated by analysis of felt loading soils. It cleans more effectively than caustic soda alone.

COMPOUND P-350N can be used to clean almost any piece of equipment in a paper mill where the soil will respond to an alkaline cleaner and a liquid cleaner is preferred: suction-press rolls, save-alls, cylinders, wires, etc.

PROPERTIES:

Appearance:	Clear liquid with a mild odor.
Specific Gravity:	1.34
pH (100%):	13.5 – 14.0
pH (1% by Volume):	12.5 – 12.7
Foam:	Moderate
Metal Safety:	Safe on ferrous and cuprous metals. <u>Unsafe</u> on aluminum, zinc and diecast.

APPLICATION:

Generally, depending on the size of the paper machine system, 1 to 2 drums of **COMPOUND P-350N** are required to thoroughly clean the system (1/4 to 1/2% by volume). This can be added to the pulper, machine chest or wire pit, as desired. **COMPOUND P-350N** provides a nearly odorless environment during use.

For felt cleaning, use 2 to 5% by volume of water. For equipment cleaning, use 2 to 10% by volume of water. Temperatures of 120°F. to 160°F. are recommended. Follow with a clear water rinse.

PRODUCT CAUTIONS:

Danger! Causes severe burns to skin, eyes and alimentary canal. Fatal if swallowed. Contains potassium hydroxide and sodium hydroxide, strong alkaline materials. Wear goggles and face shield, rubber gloves, rubber apron and rubber boots.

EMERGENCY FIRST AID:

EYES & SKIN: Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

INGESTION: Do not induce vomiting. Give water. Never give anything by mouth to an unconscious person. Call a physician.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.



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