

Graduation
Tapes

SILICONE LUBRICATED
1.5 MIL TENZAR® BACKING
7 INCH REEL • SPLICE FREE • PROFESSIONAL
HEAVY DUTY TENZAR®



3M
COMPANY

1971 CENTRAL HIGH
GRADUATION

3 $\frac{3}{4}$ SPEED

TIPS FOR MAKING BETTER RECORDINGS

Record Level—Adjust record level according to instructions in your recorder manual; or make a test recording at several volume levels. Use the level that gives the most natural sound on playback. Too much volume gives distortion. Too little volume increases the background noise.

Storage—Extremes of humidity and temperature should be avoided. Best storage conditions are 40% to 60% relative Humidity at room temperature. When tape has been stored for six months or more, it is good practice to rewind before using.

Cleaning—The recorder heads, guides, capstan and pressure roller should be cleaned periodically with a cotton swab slightly moistened with alcohol or Freon TF* to assure best performance.

Rewinding—The oxide surface of the tape must face the magnetic heads in the recorder. The tape is supplied with the oxide surface wound facing in.

Timing and Editing—For easier threading of the reel, for editing, precise cueing, and spacing of selections within a reel, use "Scotch" Brand Leader and Timing Tapes No. 24; you can write on No. 24 with pencil or pen to identify selections.

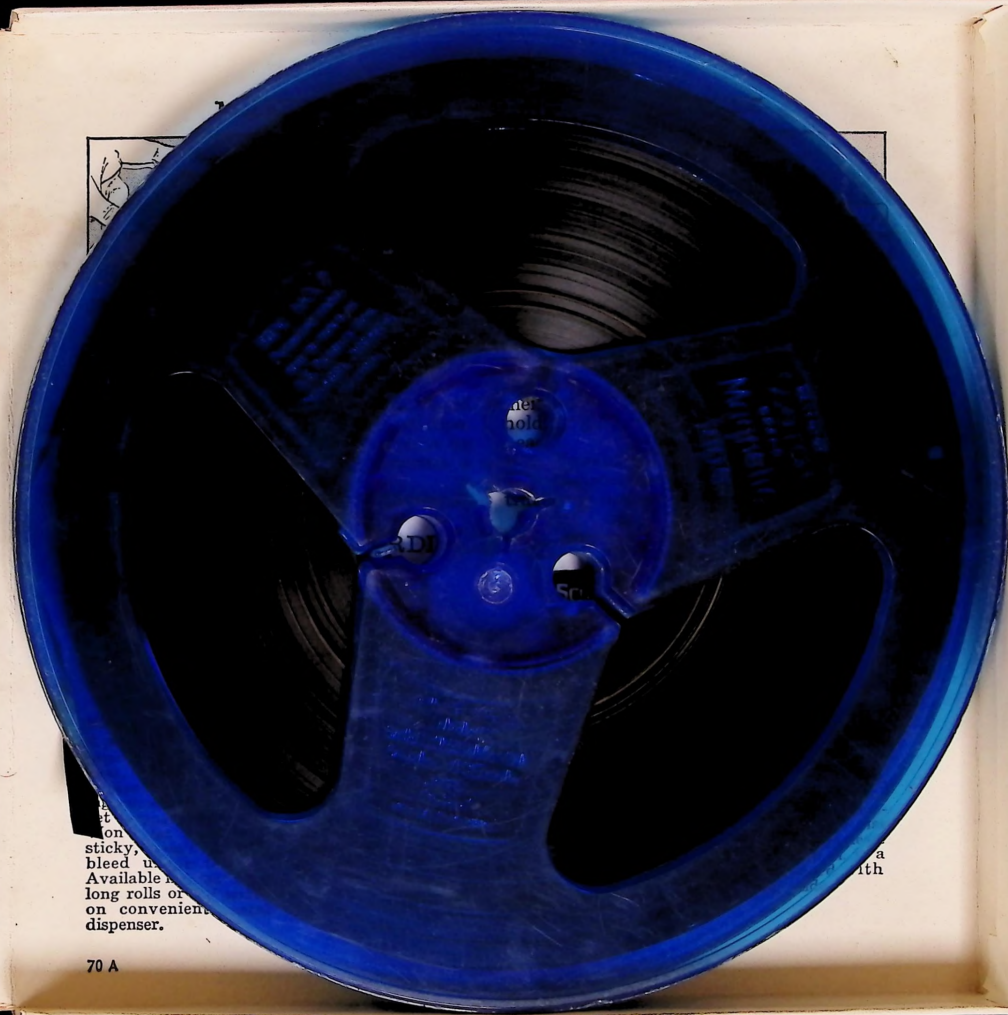
*DuPont Trademark

WHAT SILICONE LUBRICATION MEANS TO YOU:

The magnetic head is the all-important part of your recorder that creates and reproduces magnetic impressions of sound. Upon its performance depends the quality of sound that your recorder will give you. At the same time, this magnetic head is the part most subject to wear. To protect against wear, "Scotch" Brand record-

ing tapes have an exclusive dry silicone lubricant impregnated throughout the oxide coating. Not a temporary polish or surface film, *this lubricant lasts the entire life of the tape, providing constant protection!* Result: heads last longer, record and reproduce with fidelity.

▶▶▶ IMPORTANT! Remove adhesive end-of-roll tab before using tape. ▶▶▶



1971 CENTRAL HIGH GRADUATION

3 3/4 speed

~~Do not erase~~

1971

June

TIME CHART	RECORDING BOTH DIRECTIONS							
	150 FT.	300 FT.	600 FT.	900 FT.	1200 FT.	1800 FT.	2400 FT.	3600 FT.
1 1/8 IPS	30 min.	1 hr.	2 hrs.	3 hrs.	4 hrs.	6 hrs.	8 hrs.	12 hrs.
3/4 IPS	15 min.	30 min.	60 min.	1 1/2 hrs.	2 hrs.	3 hrs.	4 hrs.	6 hrs.
7 1/2 IPS	7 1/2 min.	15 min.	30 min.	45 min.	1 hr.	1 1/2 hrs.	2 hrs.	3 hrs.



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changed except by an agreement signed by officers of seller and manufacturer. THE TERMS "SCOTCH", "175", "TENZAR" AND THE PLAID DESIGN ARE REGISTERED TRADEMARKS OF MINNESOTA MINING AND MANUFACTURING COMPANY, ST. PAUL, MINNESOTA 55119. TAPE PATENTED UNDER ONE OR MORE U.S. PATENTS: 2654681, 2711901. **MAGNETIC PRODUCTS DIVISION 3M COMPANY**