

DYLON DATA



GRADE
FW-2886

408

DYLON GRADE FW-2886 **HEAVY DUTY GRAPHITE FORGING LUBRICANT**

DESCRIPTION:

Dylon Grade FW-2886 is a smokeless, water-based graphite concentrate designed to provide improved fill for better definition of details in difficult-to-forge ferrous metals. It is used to increase productivity when forging most ferrous metals and maintain a healthy plant environment.

Dylon Grade FW-2886 provides the enhanced lubrication, insulation and die cooling demanded by today's progressive forging operations. The additives used in **Dylon Grade FW-2886** have been selected after considerable research and testing, resulting in extended die life while promoting maximum metal movement and superior anti-solder properties. The concentration of unique extreme pressure additives allows its use at dilution levels noticeably more economical than most competitive water-based forging lubricants.

CHARACTERISTICS:

Carrier:	Water	Flash Point:	None
Density:	9.8 Lbs./Gal.	Freezing Point:	32°F
Consistency:	Smooth Thick Liquid	pH:	8.3
Solids Content:	32%	Shelf Life:	One Year (Sealed Container)

USE:

Dylon Grade FW-2886 is supplied as a concentrate and is designed to be diluted with tap water. As some settling will occur during storage, stir the contents of the container before use. For best results, add the water to the concentrate while stirring until the mixture is homogeneous. Continue to agitate the mixture to prevent settling during use. A dilution ratio of 8 parts of water to 1 part of concentrate by volume is recommended for initial trials. In many cases, dilution levels as high as 20 to 1 can be used during production.

APPLICATION:

Best results are obtained when the diluted **Grade FW-2886** is sprayed by conventional methods. Spraying provides the most uniform coatings, better control of metal movement, and therefore is highly recommended.

PACKAGING:

5 Gallon Pails 55 Gallon Drums Intermediate Bulk Containers (IBC)



ISO 9001:2000 CERTIFIED

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