

Product Highlights

This Heavy Duty High Performance Synthetic Coolant provides superior lubricity under extreme metal working conditions. This product creates a protective film barrier protecting the machine tool and parts. Tramp oils are brought to the surface level to be picked up by the skimmers. **HPSC – 1000** has superior stability in hard and soft water dilutions.

Made in USA

For Professional Use Only

Read Material Safety Data Sheet Before Using

Wear proper PPE prior to using as instructed on the MSDS

Safe to use

Seguro de usar

Performs well in adverse conditions

Se realiza bien en condiciones adversas

Disposal

Dispose of in accordance with Local, State and Federal Regulations

First Aid Information

Eye Contact – Flush eyes with clean water for at least 15 minutes. If irritation occurs call a physician.

Skin Contact – Wash skin with soap and water, if irritation occurs, call a physician.

Ingestion – Do not induce vomiting and give large quantities of water. Call a physician immediately if stomach pains or nausea occur.

HMIS Codes	
Health	1
Flammability	0
Reactivity	0
Personal Protection	B

P.I.N. – I – 275

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**HPSC – 1000
HIGH PERFORMANCE
SYNTHETIC COOLANT**

Heavy Duty High Viscosity Polymers activate at the point of friction

Alta viscosidad pesados Polímeros activar en el punto de fricción

Special formulation minimizes carry off on parts

Low foaming in all dilution levels

Formulación especial minimiza llevar apagado en partes
Baja formación de espuma en todos los niveles de dilución

Provides enhanced protection against corrosion and rust on ferrous and most nonferrous metals.

Proporciona una mayor protección contra la corrosión y oxidación de metales ferrosos y no ferrosos más.

Caution: Keep Out of Reach of Children
Precaución: Mantener fuera del alcance de los Niños

Net Contents:

- 5 GLP
- 20 Gallons
- 30 Gallons
- 55 Gallons

Initial Dilution Level

Stainless &Alloy		Cast &Carbon
Tapping	1:10 (10.0%)	1:10 (10.0%)
Sawing	1:10 (10.0%)	1:10 (10.0%)
Reaming	1:10 (10.0%)	1:10 (10.0%)
Broaching	1:10 (10.0%)	1:10 (10.0%)
Aluminum &Copper		Tool Steel & Aircraft
Parts		
Tapping	1:10 (10.0%)	1:10 (10.0%)
Sawing	1:10 (10.0%)	1:10 (10.0%)
Reaming	1:10 (10.0%)	1:10 (10.0%)
Broaching	1:10 (10.0%)	1:10 (10.0%)
Stainless &Alloy		Cast &Carbon
Turning	1:20 (5.0%)	1:20 (5.0%)
Machining	1:20 (5.0%)	1:20 (5.0%)
Milling	1:20 (5.0%)	1:20 (5.0%)
Drilling	1:20 (5.0%)	1:20 (5.0%)
Aluminum &Copper		Tool Steel & Aircraft
Parts		
Turning	1:20 (5.0%)	1:15 (6.7%)
Machining	1:20 (5.0%)	1:15 (6.7%)
Milling	1:20 (5.0%)	1:15 (6.7%)
Drilling	1:20 (5.0%)	1:15 (6.7%)
Stainless &Alloy		Cast &Carbon
Grinding	1:25 (4.0%)	1:25 (4.0%)
Aluminum &Copper		Tool Steel & Aircraft
Parts		
Grinding	1:25 (4.0%)	1:20 (5.0%)

Refractometer

Dilution	1:10 (10.0%)	1:15 (6.7%)	1:20 (5.0%)
Refractometer	3.5	3.0	2.5
Dilution	1:25 (4.0%)	1:30 (3.3%)	
Refractometer	2.0	1.5	

Data

Odor	Very Low
Form	Liquid
PH @ 5% concentrate	9.3
Specific Gravity	1.06