Product Data Sheet

No. 25040 - 02/19

BUTTERCUTT

CARB VOC % <3%, Bulk

PRODUCT NUMBERS: 5040 - 1 PINT

5041 - 1 GALLON

Product number plus letter designation is as follows:

F = 1 five-gallon pail; D = 50 gallon drum

I. GENERAL DESCRIPTION

Description: This product minimizes tool wear even on spring steel and implement metals. High temperature, high pressure film strength. Utilizes a special fatty compound, founded on natural lard oil, that binds Buttercutt to working edges.

Benefits: Buttercutt stays put! This product is excellent for precision production needs. Provides dependable tool point lubrication. Buttercutt is biodegradable and nonhazardous with no solvents, or harmful vapors. Certified by the USDA Biopreferred Program as 98% biobased.

Application: Use for boring, drilling, planing, milling, sawing, tapping, and any other close tolerance operations.

Directions: Apply by hand with oil can or by mechanical fixture at point of contact of cutting tool and material. Experience will indicate proper quantities to use on each special type of material or operation. in clean machine or container. Do not use on electrical equipment or machinery while in operation.

Limitations: Please refer to the Safety Data Sheet for specific information on material hazards, etc. Not for retail sale.

Packaging:

Bulk: 1 case of

1 case of 12 pints (mt. F) 1 case of 2 gallons (pl. F) 17 lbs. (7.7 kg) 18 lbs. (8.2 kg) 0.4 CF (0.011 CM) 1.0 CF (0.028 CM)











II. CHARACTERISTICS & PROPERTIES

Specifications:

Meets requirements of 7CFR Part 2904. USDA Biopreferred Certified.

Appearance:

Oily liquid

Color:

Amber

Odor:

В

Fatty odor, lard oil

Dry Schedule:

Not applicable

Performance and Chemical Properties:

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Weight per gallon	
Specific gravity	0.9
Viscosity in centipoise @ 70°F (21°C)	1600 cp @ 12 rpm SP#2
Flammability: Label marking	Not Regulated
Flash point	600°F (316°C)
Active ingredients by weight	100%
USDA certified biobased content`	
Volatile Organic Compound level	0%
EPA VOC% Limit	
CARB VOC% Limit	3%
Operating temperature range	40° to 120°F (5° to 49°C)
Pour point	
Dielectric strength	
Lubricity (FALEX FLC Test)	55 ft. lbs.
Penetrating ability	Good
Corrosion protection	Good
Food contact rating	
Base Materials:	
Propellant system	Not applicable

III. SHIPPING, STORAGE AND HEALTH

UN number	N/A
Proper Shipping Description	Non Regulated Material
Hazard Class	N/A
Packing Group	N/A
Limited Quantity	N/A
Warehouse storage level number	
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	1 to 5 years `
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HMIS ratings	
Health	0
Fire	1
Reactivity	0

IV. MISCELLANEOUS

Contains no Ozone Depleting Substances (O.D.S.)

V. WARRANTY

1-year performance warranty on all products from date of purchase. Report to home office or local Aervoe representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.