

OCTOBER 23, 2014

Description: 1050 POLYOLEFIN HOOD

Material: MICROPOROUS POLYOLEFIN with LATEX Elastic at Facial Opening
(Protects against blood/blood-borne pathogens)

Technical Data Specification Sheet

ALL MICROPOROUS POLYOLEFIN MATERIAL:

Weight: ASTM D3776-96 **55gsm +/- .02gsm (yd2)**

Tear Strength: ASTM D57733-95

MD 11.1lbs. / CMD 5.8lbs.

Ball Burst: ASTM D3787-89 / 24.03psi

Breaking Strength and Elongation: ASTM D5034-95 82.9% / MD 31.7lbs. / CMD 21.1lbs.

Water-Resistant Hydrostatic Test: AATCC127-95 161cm

Air Permeability: ASTM D737-96 Below 1.23 CFN/2 feet

Flammability: 16CFR 1610 Class 1

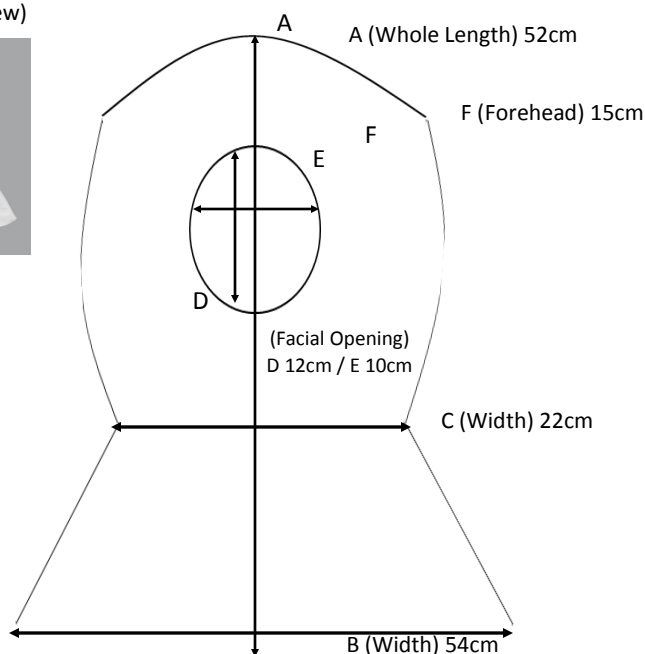
Water Vapor Transmission Rate: ASTM E96-95, METHOD B WBTR 744

Chemical Testing: Bleach 5% Household; Diazinon (4oz. Per gallon); Hydraulic Jack Oil; Isocyanate Based Paint Hardener; Motor Oil (40W); Sodium Hydroxide; Mineral Oil

Blood Exposure Format: ASTM F1670-98 (Cell 1/2/3—Pass One Hour) Sample Thickness (.006") / 5 min Ambient Pressure / 1 min 2psig / 54 min Ambient Pressure

A	B	C	D	E	F
Whole Length	Width (Shoulder)	Width (Neck)	Facial Opening	Facial Opening	Forehead
52cm	54cm	22cm	12cm	10cm	15cm

Actual Image (Side View)



P.O. Box 22997
Memphis, TN 38122

Phone: 1-901-522-8783
Fax: 901-452-1366

Grainger Sales Contact Email:
leigh.ann@actionchemical.com
Leigh Ann Cathcart
National Sales Manager