



Natural Advantage, LLC

1050 Cypress Creek Road • Oakdale, Louisiana 71463

318-215-1456 • fax 318-335-1579 • customerservice@natadv.com

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QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: **DIFURFURYL DISULFIDE NATURAL
10% in NEOBEE**

PRODUCT CODE: NA3146-10Ne

CONTENTS: Natural Flavor

DATE: 03/08/2024 supersedes 12/28/2020

LEGAL STATUS: FEMA GRAS# 3146
Natural US 21 CFR 101.22, Kosher
Natural (EC) 1334/2008 Article 3(2)(c)
CAS: 4437-20-1
Hno: 2932.19.5100

STORAGE CONDITIONS: Cool dark area, <21C (< 70° F)
Nitrogen Purge After Each Opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless to Light Yellow

FLAVOR/ODOR: Coffee-like, fresh roasted, warm, meaty

SPECIFIC GRAVITY, 20°C (68°F): 0.9516 - 0.9916

REFRACTIVE INDEX, 20°C (68°F): 1.4581 - 1.4621

GC PROFILE: Conforms to standard

PURITY: 10% by wt.

FLASH POINT °C (°F): >104°C (>220°F)(CC)

**Our Quality Assurance Program includes
Isotopic Testing of our starting materials.**