Material Safety Data Sheet

Sudan Red 7B

ACC# 02159

Section 1 - Chemical Product and Company Identification

MSDS Name: Sudan Red 7B

Catalog Numbers: AC191630050, AC191630500

Synonyms: C.I. 26050, N-Ethyl-1-[4-(phenylazo)phenylazo]-2-naphthylamine, Fat Red 7B,

Solvent Red 19

Company Identification:

Acros Organics N.V. One Reagent Lane Fair Lawn, NJ 07410

For information in North America, call: 800-ACROS-01 For emergencies in the US, call CHEMTREC: 800-424-9300

Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	Percent	EINECS/ELINCS
6368-72-5	Sudan Red 7B		228-862-5

Hazard Symbols: None listed. **Risk Phrases:** None listed.

Section 3 - Hazards Identification

EMERGENCY OVERVIEW

Appearance: dark red. Caution! The toxicological properties of this material have not been fully

Section 4 - First Aid Measures

Exposure Limits

Chemical Name	ACGIH	NIOSH	OSHA - Final PELs
Sudan Red 7B	none listed	none listed	none listed

OSHA Vacated PELs: Sudan Red 7B: No OSHA Vacated PELs are listed for this chemical.

Personal Protective Equipment

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910 133 or European Standard EN166

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Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to prevent skin exposure.

Respirators: A respiratory protection program that meets OSHA's 29 CFR §1910.134 and ANSI

Z88.2 requirements or European Standard EN 149 must be followed whenever workplace

conditions warrant a respirator's use.

Section 9 - Physical and Chemical Properties

Physical State: Powder **Appearance:** dark red **Odor:** None reported. **pH:** Not available.

Vapor Pressure: Not available.
Vapor Density: Not available.
Evaporation Rate:Not available.

Viscosity: Not available. **Boiling Point:** Not available.

Freezing/Melting Point:130 deg C

Autoignition Temperature: Not applicable.

Flash Point: Not applicable.

Decomposition Temperature:Not available.

NFPA Rating: (estimated) Health: 1; Flammability: 0; Reactivity: 0

Explosion Limits, Lower:Not available.

Upper: Not available. **Solubility:** miscible

Specific Gravity/Density:Not available.

Molecular Formula:C24H21N5 **Molecular Weight:**379.45

Section 10 - Stability and Reactivity

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid:

RTECS#:

CAS# 6368-72-5: QM2850000

LD50/LC50: Not available.

Carcinogenicity: CAS# 6368-72-5:

IARC: Group 3 carcinogen

Epidemiology: No information available. **Teratogenicity:** No information available.

Reproductive Effects: No information available.

Neurotoxicity: No information available. **Mutagenicity:** No information available.

Other Studies: No data available.

Section 12 - Ecological Information

No information available.

Section 13 - Disposal Considerations

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

Section 14 - Transport Information

	US DOT	IATA	RID/ADR	IMO	Canada TDG
Shipping Name:	No information available.				No information available.
Hazard Class:					
UN Number:					
Packing Group:					

Section 15 - Regulatory Information

US FEDERAL

TSCA

CAS# 6368-72-5 is listed on the TSCA inventory.

Health & Safety Reporting List

None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules

None of the chemicals in this product are under a Chemical Test Rule.

Section 12b

None of the chemicals are listed under TSCA Section 12b.

TSCA Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

SARA

Section 302 (RQ)

None of the chemicals in this material have an RQ.

Section 302 (TPQ)

None of the chemicals in this product have a TPQ.

Section 313

No chemicals are reportable under Section 313.

Clean Air Act:

This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Ozone depletors.

Clean Water Act:

None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:

None of the chemicals in this product are considered highly hazardous by OSHA.

STATE

CAS# 6368-72-5 is not present on state lists from CA, PA, MN, MA, FL, or NJ.

California No Significant Risk Level: None of the chemicals in this product are listed.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols:

Not available.

Risk Phrases:

Safety Phrases:

S 24/25 Avoid contact with skin and eyes.

S 37 Wear suitable gloves.

S 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S 28A After contact with skin, wash immediately with plenty of water.

WGK (Water Danger/Protection)

CAS# 6368-72-5: 0

Canada

CAS# 6368-72-5 is listed on Canada's DSL List. CAS# 6368-72-5 is listed on Canada's DSL List. WHMIS: Not available.

CAS# 6368-72-5 is not listed on Canada's Ingredient Disclosure List.

Exposure Limits