# 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#	Chen	Chemical Name		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	<b>OSHA - Final PELs</b>
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.

**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:					
<b>Packing Group:</b>					

# Section 15 - Regulatory Information

https://fscimage.fishersci.com/msds/02159.htm (4 of 6) [2/19/2002 6:24:46 PM]

# **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** 

#### SAKA

#### 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**