

Revision Date: 05/14/2015 Initiator: 0001 / PRD 150000093407

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name: Skydrol® 5 Hydraulic Fluid

Product No.: 34100-00, P3410005, P3410000, P3410004, P3410003, P3410001, P3410002, P3410006,

E3410001

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Hydraulic fluid Uses advised against: None known.

Details of the supplier of the safety data sheet Manufacturer / Supplier

Eastman Chemical Company 200 South Wilcox Drive Kingsport, TN 37660-5280 US

+14232292000

Visit our website at www.EASTMAN.com or email emnmsds@eastman.com

Emergency telephone number:

For emergency health, safety, and environmental information, call 1-423-229-4511 or 1-423-229-2000.

For emergency transportation information, in the United States: call CHEMTREC at 800-424-9300 or call 423-229-2000.

SECTION 2: Hazards identification

Hazard Classification:

Health Hazards

Skin sensitizer Category 1

OSHA Specified Hazards: not applicable

Warning label items including precautionary statement:

Pictogram:



Signal Words: Warning

Hazard Statement(s): H317: May cause an allergic skin reaction.



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Precautionary Statement:

Prevention: P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P272: Contaminated work clothing must not be allowed out of the

workplace.

P280: Wear protective gloves.

Response: P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P363: Wash contaminated clothing before reuse.

Disposal: P501: Dispose of contents/container to an appropriate treatment and

disposal facility in accordance with applicable laws and regulations, and

product characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC):

None known.

SECTION 3: Composition/information on ingredients

Substances / Mixtures

General information:

Chemical name	Concentration	Additional identification	Notes
Triisobutyl phosphate	60 - 100%	CAS-No.: 126-71-6	
7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 2-ethylhexyl ester	<10%	CAS-No.: 62256-00-2	
tert-Butylphenyl diphenyl phosphate	1 - 5%	CAS-No.: 56803-37-3	
triphenylphosphate	1 - 5%	CAS-No.: 115-86-6	#
butylated hydroxytoluene	0.1 - 1%	CAS-No.: 128-37-0	#

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4: First aid measures

General: Get medical attention if symptoms occur. Show this safety data sheet to the

doctor in attendance. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Place unconscious person on the side in the recovery position and ensure breathing can take place. Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

Description of first aid measures

Inhalation: In case of inhalation of spray mist: Move person into fresh air and keep at

rest. For breathing difficulties, oxygen may be necessary. Consult a physician for specific advice. Persons who have inhaled vapours or smoke fumes have to be put under medical observation for at least 48 hours, due

to the delayed appearance of poisoning.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do,

remove contact lenses. Get medical attention if symptoms occur.

[#] This substance has w orkplace exposure limit(s).



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Skin contact: Immediately flush with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes. If skin irritation or an allergic skin reaction develops, get medical attention. Wash contaminated clothing

before reuse. Destroy or thoroughly clean contaminated shoes.

Ingestion: If swallowed, rinse mouth with water (only if the person is conscious). Call a

physician or poison control center immediately. Do not induce vomiting without advice from poison control center. Never give liquid to an unconscious person. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Loosen tight clothing such as a collar, tie, belt or waistband. If vomiting occurs, keep head low so that stomach

content doesn't get into the lungs.

Most important symptoms and effects, both acute and

delayed:

May cause allergic skin reaction. Eye may become red, tear, and become

painful.

Indication of any immediate medical attention and special treatment needed

Hazards: No data available.

Treatment: Treat symptomatically.

SECTION 5: Firefighting measures

General Fire Hazards: Promptly isolate the scene by removing all persons from the vicinity of the

incident if there is a fire. Keep upwind. In case of fire and/or explosion do

not breathe fumes.

Extinguishing media

Suitable extinguishing

media:

Water spray, foam, dry powder or carbon dioxide.

Unsuitable extinguishing

media:

Avoid water in straight hose stream; will scatter and spread fire.

Special hazards arising from

the substance or mixture:

May ignite at high temperature. During fire, gases hazardous to health may be formed. Risk of chemical pneumonia after aspiration. Hazardous

Combustion Products: carbon dioxide, carbon monoxide, oxides of

phosphorus .

Advice for firefighters

Special fire fighting

procedures:

In case of fire: Evacuate area. Move container from fire area if it can be done without risk. Use water spray to keep fire-exposed containers cool. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Fire residues and contaminated fire extinguishing

water must be disposed of in accordance with local regulations.

Special protective

equipment for fire-fighters:

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

SECTION 6: Accidental release measures



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Personal precautions, protective equipment and emergency procedures: No action shall be taken involving any personal risk or without suitable training. Keep unauthorized personnel away. Ventilate closed spaces before entering them. Avoid inhalation of vapors and spray mists. Wear appropriate personal protective equipment. Caution: Contaminated surfaces may be slippery. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Reference to other sections See Section 8 of the SDS for Personal Protective Equipment.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Clear up spills immediately and dispose of waste safely. Do not contaminate water sources or sewer.

Methods and material for containment and cleaning up:

Small Liquid Spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Large Spillages: Dike for later disposal. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Otherwise, absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Clean surface thoroughly to remove residual contamination. Prevent runoff from entering drains, sewers, or streams.

Notification Procedures:

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

SECTION 7: Handling and storage:

Precautions for safe handling:

Do not handle until all safety precautions have been read and understood. Handle product only in closed system or provide appropriate exhaust ventilation at machinery. An eye wash bottle must be available at the work site. Wear appropriate personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment. Do not taste or swallow. Do not breathe mist or vapor from heated material. In case of inadequate ventilation, use respiratory protection. Do not get in eyes and avoid contact with skin and clothing. Wash promptly with soap and water if skin becomes contaminated. Remove contaminated clothing and wash it before reuse. Destroy or thoroughly clean contaminated shoes. Drain or remove substance from equipment prior to break-in or maintenance. Handle in accordance with good industrial hygiene and safety practice. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

Store in a cool, dry place out of direct sunlight. Keep container tightly closed and in a well-ventilated place. Keep upright. Keep in original container. Store locked up. Store away from incompatible materials. Keep away from food, drink and animal feeding stuffs. Store in accordance with local/regional/national/international regulations.

Specific end use(s): www.EastmanAviationSolutions.com



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SECTION 8: Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

Country specific exposure limits have not been established or are not applicable unless listed below.

Chemical name	type	Exposure Limit Values	Source
triphenylphosphate	TWA	3 mg/m3	US. ACGIH Threshold Limit Values (01 2010)
	PEL	3 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
butylated hydroxytoluene - Inhalable fraction and vapor.	TWA	2 mg/m3	US. ACGIH Threshold Limit Values (01 2010)

Exposure controls

Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

General information: An eye wash bottle must be available at the work site. Provide access to

washing facilities including soap, skin cleanser and fatty cream.

Eye/face protection: Safety eyewear complying with an approved standard should be used when

a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Recommendations: Wear safety glasses with side shields (or goggles). Use safety goggles and face shield in case of

splash risk.

Skin protection
Hand Protection:

It is a good industrial hygiene practice to minimize skin contact. If prolonged or repeated contact is likely, chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet style gloves. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. After contamination with product change the gloves immediately and dispose of them according to relevant national and local regulations. See Solutia Glove Facts for

permeation data.

Other: Personal protective equipment for the body should be selected based on

the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommendations: Apron or other light protective clothing and boots. If prolonged or repeated contact is likely,

chemical resistant clothing is recommended. Promptly remove non-

impervious clothing that becomes wet or contaminated.



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Respiratory Protection: If engineering controls do not maintain airborne concentrations below

recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 FR 1152, January 8, 1998. Respirator type: Airpurifying respirator with an appropriate, government approved (where applicable), air-purifying filter, cartridge or canister. Contact health and

safety professional or manufacturer for specific information.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Do

not eat, drink or smoke when using the product. Wash at the end of each work shift and before eating, smoking and using the toilet. Contaminated

work clothing should not be allowed out of the workplace. Wash

contaminated clothing before reuse. Keep away from food, drink and animal

feeding stuffs.

Environmental Controls: Emissions from ventilation or work process equipment should be checked

to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering

modifications to the process equipment will be necessary to reduce emissions to acceptable levels. Do not contaminate water sources or

sewer.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance

Physical state: liquid

Form: Oily liquid Clear

Color: purple Odor: Odorless

Odor Threshold:

PH:

No data available.

No data available.

Freezing Point: < -62 °C

Boiling Point:No data available.

Flash Point: 154 °C (Cleveland Open Cup)

Evaporation Rate:

Flammability (solid, gas):

Flammability Limit - Upper (%)—:

Flammability Limit - Lower (%)—:

Vapor pressure:

Vapor density (air=1):

Specific Gravity:

No data available.

Solubility(ies)

Solubility in Water: Slightly Soluble
Solubility (other): No data available.

Partition coefficient (n-octanol/water): No data available.

Autoignition Temperature: > 399 °C (ASTM D2155)

Decomposition Temperature: No data available.



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Dynamic viscosity:No data available.

Kinematic viscosity: < 2,600 mm2/s (-54 °C) | 9.00 - 9.84 mm2/s (38 °C) | 3.01

- 3.41 mm2/s (99 °C)

Explosive properties: Not classified.

Oxidizing properties: Not classified.

SECTION 10: Stability and reactivity

Reactivity: Material is stable under normal conditions.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous

Reactions:

None under normal conditions.

Conditions to Avoid: None known.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition

Products:

Emits acrid smoke and fumes when heated to decomposition.

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation: No data available.

Ingestion: No data available.

Skin contact: May cause an allergic skin reaction.

Eye contact: Contact with the eyes may be very painful but does not cause damage.

Information on toxicological effects

Oral

Product: No data available.

Specified substance(s):

Triisobutyl phosphate Oral LD-50: (Rat): > 5,000 mg/kg Not classified.

Specified substance(s):

2-Ethylhexyl 7- Oral LD-50: (Rat, Male and Female): 4,470 mg/kg (Measured)

oxabicyclo[4.1.0]heptane-3-

carboxylate

Specified substance(s):

tert-Butylphenyl diphenyl LDLo (Rat, Male and Female): 15,800 mg/kg Not classified.

phosphate

Specified substance(s):

triphenylphosphate Oral LD-50: (Rat, Male.): > 6,400 mg/kg

Specified substance(s):

butylated hydroxytoluene Oral LD-50: (Rat): > 6,000 mg/kg

Dermal

Product: No data available.

Specified substance(s):



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Triisobutyl phosphate Dermal LD-50: (Rabbit): > 5,000 mg/kg

Not classified.

Specified substance(s):

2-Ethylhexyl 7oxabicvclo[4.1.0]heptane-

oxabicyclo[4.1.0]heptane-3-carboxylate Dermal LD-50: (Rabbit, Male and Female): > 7,940 mg/kg (Measured)

Specified substance(s):

tert-Butylphenyl diphenyl

LDLo (Rabbit, Male and Female): > 7,940 mg/kg

phosphate Not classified.

Specified substance(s):

triphenylphosphate Dermal LD-50: (Guinea Pig, Male.): > 5,000 mg/kg

Specified substance(s):

butylated hydroxytoluene Dermal LD-50: (Guinea Pig): > 20,000 mg/kg

Inhalation

Product: No data available.

Specified substance(s):

Triis obutyl phosphate Dusts, mists and fumes: LC50 (Rat, 4 h): 5.14 mg/l Not classified.

Repeated dose toxicity Product:

i i dadot.

No data available.

Specified substance(s):

Triisobutyl phosphate

NOEL (Rat(Male.), Oral Study): 68.4 mg/kg

Specified substance(s):

tert-Butylphenyl diphenyl

phosphate

NOAEL (Rat(Male and Female), Oral Study): 107.5 - 124.8 mg/kg Based on

available data, the classification criteria are not met.

Skin Corrosion/Irritation

Product: No data available.

Specified substance(s):

Triis obutyl phosphate (Rabbit, 4 h): Slightly irritating.

Specified substance(s):

2-Ethylhexyl 7-

oxabicyclo[4.1.0]heptane-

3-carboxylate

(Rabbit, 24 h): slight to moderate irritation

Specified substance(s):

tert-Butylphenyl diphenyl

phosphate

Draize (Rabbit): Slightly irritating.

Specified substance(s):

triphenylphosphate (Guinea Pig): Non-irritating to the skin.

Specified substance(s):

butylated hydroxytoluene (Rabbit, 24 h): very slight

Serious Eye Damage/Eye Irritation

Product: No data available.



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Specified substance(s):

(Rabbit): Slight Triis obutyl phosphate

Specified substance(s):

(Rabbit, 24 h): slight irritation 2-Ethylhexyl 7-

oxabicyclo[4.1.0]heptane-3-carboxylate

Specified substance(s):

(Rabbit): Slightly irritating. tert-Butylphenyl diphenyl

phosphate

Specified substance(s):

(Rabbit): Slight triphenylphosphate

Specified substance(s):

(Rabbit): none butylated hydroxytoluene

Respiratory or Skin Sensitization

No data available. Product:

Specified substance(s):

OECD 406: Guinea pig sensitization, OECD 406: Guinea pig sensitization (Guinea Triisobutyl phosphate

Pig): sensitizing

Specified substance(s):

Skin Sensitization:, Measured (Guinea Pig): slight 2-Ethylhexyl 7-

oxabicyclo[4.1.0]heptane-

3-carboxylate Specified substance(s):

tert-Butylphenyl diphenyl

OECD 429: LLNA (Mouse): sensitizing (Human Repeat Insult Patch Test) Not a skin sensitizer. Animal data suggest a phosphate

potential for allergic skin reaction; however, no such effect was seen when the

material was tested on humans.

Specified substance(s):

Skin Sensitization: (Guinea Pig): non-sensitizing butylated hydroxytoluene

Carcinogenicity

Product: This product does not contain any carcinogens or potential carcinogens as

listed by OSHA, IARC or NTP.

Toxicity to reproduction

Product: No data available.

Specified substance(s):

tert-Butylphenyl diphenyl

phosphate

(Rat, Male and Female); NOAEL: 1,000 mg/kg; NOAEL: 1,000 mg/kg; Gavage (Oral); Remarks: No known significant effects or critical hazards.

Developmental toxicity

Product: No data available.

Specified substance(s):

Rat; NOAEL: 300 mg/kg Triisobutyl phosphate

Specified substance(s):

tert-Butylphenyl diphenyl

phosphate

Rat; NOAEL: > 1,000 mg/kg; Gavage (Oral); Remarks: No known significant

effects or critical hazards.



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Germ Cell Mutagenicity

In vitro

Product: No data available.

Specified substance(s):

Triisobutyl phosphate Salmonella typhimurium assay (Ames test) (Bacterial Reverse Mutation Assay):

negative

Specified substance(s):

2-Ethylhexyl 7-

negative

oxabicyclo[4.1.0]heptane-3-carboxylate

Mutagenicity - Mammalian (In vitro Mammalian Chromosome Aberration Test):

Salmonella typhimurium assay (Ames test) (Bacterial Reverse Mutation Assay):

equivocal

Mutagenicity - Mammalian (In vitro Mammalian Cell Gene Mutation Test): negative

Specified substance(s):

tert-Butylphenyl diphenyl

Mutagenicity - Bacterial (Bacterial Reverse Mutation Assay): negative

phosphate

Mutagenicity - Mammalian (In vitro Mammalian Cell Gene Mutation Test): negative Mutagenicity - Mammalian (Genetic Toxicology: In Vitro Sister Chromatid Exchange

Assay in Mammalian Cells): negative

In vivo

Product: No data available.

Specified substance(s):

Triisobutyl phosphate

Chromosomal aberration: negative

Specified substance(s):

2-Ethylhexyl 7-

oxabicyclo[4.1.0]heptane-3-

carboxylate

Chromosomal aberration (Mammalian Bone Marrow Chromosome Aberration Test)

Intraperitoneal (Rat, Male and Female): equivocal

Specific Target Organ Toxicity - Single Exposure

Product: Inhalation - dust and mist: Not classified.

Specific Target Organ Toxicity - Repeated Exposure

Product: Not classified.

Aspiration Hazard

Product: not applicable

Other effects: No data available.

SECTION 12: Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: LC-50 (Oncorhynchus mykiss, 96 h): 23 mg/l Read-across from a similar material

EC-50 (Leuciscus idus, 96 h): 17.8 - 21.5 mg/l Read-across from a similar material

Aquatic Invertebrates

Product: (Daphnia magna, 48 h): 50.5 mg/l Read-across from a similar material

EC-50 (Daphnia magna, 48 h): 11 mg/l

Chronic hazards to the aquatic environment:

Fish



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Product: NOEC : No data available.

Aquatic Invertebrates

Product: NOEC : No data available.

Toxicity to Aquatic Plants

Product: ErC50 (Scenedes mus subspicatus, 72 h): 34.1 mg/l

Persistence and Degradability

Biodegradation

Product: Expected to be readily biodegradable.

BOD/COD Ratio

Product: No data available.

Bioaccumulative Potential

Bioconcentration Factor (BCF)

Product: Potential to bioaccumulate is low. Read-across from a similar material

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.

Specified substance(s):

Triis obutyl phosphate Log Kow: 3.72

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

SECTION 13: Disposal considerations

Waste treatment methods

General information: The generation of waste should be avoided or minimized wherever

possible.

Disposal methods: This product meets the criteria for a synthetic used oil under the U.S. EPA

Standards for the Management of Used Oil (40 CFR 279). Those

standards govern recycling and disposal in lieu of 40 CFR 260 -272 of the Federal hazardous waste program in states that have adopted these used oil regulations. Consult your attorney or appropriate regulatory official to be sure these standards have been adopted in your state. Recycle or burn in accordance with the applicable standards. Do not discharge into drains,

water courses or onto the ground.

Since emptied containers retain product residue, follow label warnings even

after container is emptied. Empty containers should be taken to an

approved waste handling site for recycling or disposal.

SECTION 14: Transport information



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Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

DOT

Marine pollutant.: triphenyl phosphate Possible Shipping Description(s):

not regulated

UN 3082 Environmentally hazardous substance, liquid, n.o.s. (triphenyl phosphate)

IMDG - International Maritime Dangerous Goods Code

Marine pollutant.: (triphenyl phosphate)

Possible Shipping Description(s):

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (triphenyl phosphate) 9 III

IATA

Class 9, Packing Group III when shipped by air from or to the Netherlands or between European Union and Australia; otherwise, not regulated. Possible Shipping Description(s):

UN 3082 Environmentally hazardous substance, liquid, n.o.s. (triphenyl phosphate)

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture.:

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

WHMIS (Canada) Status: controlled

WHMIS (Canada) Hazard Classification: D/2/B

SARA 311-312 Hazard Classification(s):

immediate (acute) health hazard

US EPCRA (SARA Title III) Section 313 - Toxic Chemical List

NONE

OSHA: hazardous



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TSCA (US Toxic Substances Control Act): This product is listed on the TSCA inventory. Any impurities present in this product are exempt from listing.

DSL (Canadian Domestic Substances List) and CEPA (Canadian Environmental Protection Act): All components of this product are listed on the DSL. Any impurities present in this product are exempt from listing.

AICS / NICNAS (Australian Inventory of Chemical Substances and National Industrial Chemicals Notification and Assessment Scheme): All components of this product are listed on AICS or otherwise comply with NICNAS.

MITI (Japanese Handbook of Existing and New Chemical Substances): All components of this product are listed in the Handbook or have been approved in Japan by new substance notification.

ECL (Korean Toxic Substances Control Act): One or more components of this product are not listed on the Korean inventory.

Philippines Inventory (PICCS): One or more components of this product are not listed on the Philippine inventory.

Inventory of Existing Chemical Substances in China: All components of this product are listed on the Inventory of Existing Chemical Substances in China (IECSC).

SECTION 16: Other information

HMIS® Hazard Ratings: Health - 2, Flammability - 1, Chemical Reactivity - 0

HMIS® rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

Revision Information: Not relevant.

Key literature references and

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sources for data:

Training information: No data available.

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Disclaimer: This information is provided without warranty. The information is believed to

be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.