

Version 1.1 Revision Date: 01/16/2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : High Teck 7720 Medium Reducer

Recommended use of the chemical and restrictions on use

Recommended use : Reserved for industrial and professional use.

Manufacturer or supplier's details

Company : High Teck Products Address : PO Box 24631

West Palm Beach, FL 33416

USA

Emergency telephone number:

High Teck Products: -877-900-8325

Additional Information: : Regulatory Information Number: 877-900-8325

Email: highteck@highteck.com

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 2

Skin irritation : Category 2

Eye irritation : Category 2A

Reproductive toxicity : Category 2

Specific target organ toxicity

- single exposure

: Category 3 (Central nervous system)

Specific target organ toxicity

- repeated exposure

: Category 2 (Central nervous system, Kidney, Liver)

Specific target organ toxicity

- repeated exposure (Inhala-

tion)

: Category 2 (Auditory system, Eyes)

Aspiration hazard : Category 1

GHS label elements

Hazard pictograms







Signal word : Danger

SDS Number: 100000072270 1 / 19 High Teck 7720 Medium Reducer



Version 1.1 Revision Date: 01/16/2023

Hazard statements : H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs (Central nervous system, Kidney, Liver) through prolonged or repeated exposure. H373 May cause damage to organs (Auditory system, Eyes)

through prolonged or repeated exposure if inhaled.

Precautionary statements

: Prevention:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ ventilating/ lighting equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

P331 Do NOT induce vomiting.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal:

SDS Number: 100000072270 2 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

CAS-No.	Chemical name	Weight percent
67-64-1	Acetone	30 - 50
68410-97-9 / 64742-49-0 /	Distillates, pet, lt dist hydrotreat process, low-boil AND/OR Naphtha (pet), hydrotreated lt AND/OR	10 - 20
64742-89-8	Solvent naphtha (pet), It aliph.	
108-88-3	Toluene	10 - 20
108-65-6	Glycol ether PM acetate	10 - 20
110-19-0	Isobutyl acetate	10 - 20
123-86-4	n-Butyl acetate	5 - 10
1330-20-7	Mixed xylenes	5 - 10
100-41-4	**Ethylbenzene	1 - 5

Actual concentration is withheld as a trade secret

Any Concentration shown as a range is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later.

Do not leave the victim unattended.

If inhaled : Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : If skin irritation persists, call a physician.

If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

SDS Number: 100000072270 3 / 19 High Teck 7720 Medium Reducer



Version 1.1 Revision Date: 01/16/2023

> If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Alcohol-resistant foam

Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during fire-

fighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod-

ucts

: Carbon oxides

Unburned hydrocarbons

Smoke

Carbon monoxide, carbon dioxide and unburned hydrocar-

bons (smoke).

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

For safety reasons in case of fire, cans should be stored sepa-

rately in closed containments.

Use a water spray to cool fully closed containers.

Special protective equipment

for firefighters

: Wear self-contained breathing apparatus for firefighting if nec-

essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

tive equipment and emergency procedures

Personal precautions, protec- : Use personal protective equipment.

Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.

Beware of vapours accumulating to form explosive concentra-

tions. Vapours can accumulate in low areas.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

SDS Number: 100000072270 4/19 High Teck 7720 Medium Reducer



Version 1.1 Revision Date: 01/16/2023

SECTION 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

: Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, hot surfaces and sources of ignition.

Advice on safe handling : Avoid formation of aerosol.

Do not breathe vapours/dust.

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage

: No smoking.

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

CAS-No.	Components	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
67-64-1	Acetone	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	250 ppm 590 mg/m3	NIOSH REL
		TWA	1,000 ppm 2,400 mg/m3	OSHA Z-1
		TWA	750 ppm 1,800 mg/m3	OSHA P0
		STEL	1,000 ppm 2,400 mg/m3	OSHA P0
		STEL	750 ppm 1,780 mg/m3	CAL PEL
		С	3,000 ppm	CAL PEL
		PEL	500 ppm 1,200 mg/m3	CAL PEL



Version 1.1 Revision Date: 01/16/2023

68410-97-9 / 64742-49-0 / 64742-89-8	Distillates, pet, It dist hydrotreat process, low-boil AND/OR Naphtha (pet), hydrotreated It AND/OR Solvent naphtha (pet), It aliph.	TWA	500 ppm 2,000 mg/m3	OSHA Z-1
	it dipin	TWA	400 ppm 1,600 mg/m3	OSHA P0
108-88-3	Toluene	TWA	20 ppm	ACGIH
	10.00	TWA	100 ppm 375 mg/m3	NIOSH REL
		ST	150 ppm 560 mg/m3	NIOSH REL
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA P0
		STEL	150 ppm 560 mg/m3	OSHA P0
		PEL	10 ppm 37 mg/m3	CAL PEL
		С	500 ppm	CAL PEL
		STEL	150 ppm 560 mg/m3	CAL PEL
108-65-6	Glycol ether PM acetate	TWA	50 ppm	US WEEL
		PEL	100 ppm 541 mg/m3	CAL PEL
		STEL	150 ppm 811 mg/m3	CAL PEL
110-19-0	Isobutyl acetate	TWA	150 ppm	ACGIH
		TWA	150 ppm 700 mg/m3	NIOSH REL
		TWA	150 ppm 700 mg/m3	OSHA Z-1
		TWA	150 ppm 700 mg/m3	OSHA P0
123-86-4	n-Butyl acetate	TWA	150 ppm	ACGIH
		STEL	200 ppm	ACGIH
		ST	200 ppm 950 mg/m3	NIOSH REL
		TWA	150 ppm 710 mg/m3	NIOSH REL
		TWA	150 ppm 710 mg/m3	OSHA Z-1
		TWA	150 ppm 710 mg/m3	OSHA P0
		STEL	200 ppm 950 mg/m3	OSHA P0
		PEL	150 ppm 710 mg/m3	CAL PEL
		STEL	200 ppm 950 mg/m3	CAL PEL
		TWA	50 ppm	ACGIH



Version 1.1 Revision Date: 01/16/2023

		STEL	150 ppm	ACGIH
1330-20-7	Mixed xylenes	TWA	100 ppm	ACGIH
		STEL	150 ppm	ACGIH
		TWA	100 ppm	OSHA Z-1
			435 mg/m3	
		TWA	100 ppm	ACGIH
		STEL	150 ppm	ACGIH
		STEL	150 ppm 655 mg/m3	CAL PEL
		С	300 ppm	CAL PEL
		PEL	100 ppm 435 mg/m3	CAL PEL
100-41-4	**Ethylbenzene	TWA	20 ppm	ACGIH
		TWA	100 ppm 435 mg/m3	NIOSH REL
		ST	125 ppm 545 mg/m3	NIOSH REL
		TWA	100 ppm 435 mg/m3	OSHA Z-1
		TWA	100 ppm 435 mg/m3	OSHA P0
		STEL	125 ppm 545 mg/m3	OSHA P0
		PEL	5 ppm 22 mg/m3	CAL PEL
		STEL	30 ppm 130 mg/m3	CAL PEL

Personal protective equipment

Respiratory protection

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

In the case of vapour formation use a respirator with an approved filter.

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing

problems.

SDS Number: 100000072270 7 / 19 High Teck 7720 Medium Reducer



Version 1.1 Revision Date: 01/16/2023

Skin and body protection : Impervious clothing

Choose body protection according to the amount and concen-

tration of the dangerous substance at the work place.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour : No data available

Odour : No data available

Odour Threshold : No data available

pH : No data available

Freezing Point : No data available

Boiling Point : No data available

Flash point : $< 23 \, ^{\circ}\text{C} \, (< 73 \, ^{\circ}\text{F})$

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : 0.820 - 0.836 @ 20 °C (68 °F)

Reference substance: (water = 1)

Density : 0.828 g/cm3 @ 20 °C (68 °F)

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Thermal decomposition : No data available

SDS Number: 100000072270 8 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac-

tions

: Vapours may form explosive mixture with air.

Conditions to avoid : Keep away from heat, flame, sparks and other ignition

sources.

Incompatible materials : Acids

Amines Bases Copper

Nitrogen oxides (NOx) Oxidizing agents

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute inhalation toxicity : Acute toxicity estimate: 187.08 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Components:

1330-20-7:

Acute inhalation toxicity : LC50 (Rat, male): 6700 ppm

Exposure time: 4 h

Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit): 1,700 mg/kg

Assessment: The component/mixture is moderately toxic after

single contact with skin.

Skin corrosion/irritation

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

SDS Number: 100000072270 9 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

Species: Rabbit Exposure time: 4 h Result: Irritating to skin.

108-88-3:

Species: Rabbit Exposure time: 4 h Result: Irritating to skin.

1330-20-7: Species: Rabbit Exposure time: 24 h Result: Irritating to skin.

Serious eye damage/eye irritation

Components:

67-64-1:

Species: Rabbit

Result: Irritating to eyes. Exposure time: 24 h

108-88-3:

Species: Rabbit

Result: Irritating to eyes.

1330-20-7:

Species: Rabbit

Result: Irritating to eyes.

Germ cell mutagenicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

Germ cell mutagenicity - : Mutagenicity classification not possible from current data

Assessment

108-88-3:

Germ cell mutagenicity - : Tests on bacterial or mammalian cell cultures did not show

Assessment mutagenic effects.

Carcinogenicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

Carcinogenicity - Assess- : Not classifiable as a human carcinogen.

ment

108-88-3:

Carcinogenicity - Assess-

: No evidence of carcinogenicity in animal studies.

ment

IARC Group 2B: Possibly carcinogenic to humans

SDS Number: 100000072270 10 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

100-41-4 **Ethylbenzene

OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

Reproductive toxicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

Reproductive toxicity - As-

Some evidence of adverse effects on sexual function and

sessment

fertility, based on animal experiments.

Teratogenicity - Assessment : Embryotoxicity classification not possible from current data.

108-88-3:

Effects on foetal develop-

ment

: Species: Rat

Application Route: inhalation (vapour) Dose: 0, 250, 750, 1500, 3000 ppm Duration of Single Treatment: 10 d

Frequency of Treatment: 6 hr/day

General Toxicity Maternal: NOAEC: 750 ppm Developmental Toxicity: NOAEC: 750 ppm

Symptoms: Maternal toxicity, Reduced body weight, Skeletal

malformations

Teratogenicity - Assessment : Some evidence of adverse effects on development, based on

animal experiments.

Reproductive toxicity - As-

sessment

No toxicity to reproduction

STOT - single exposure

Components:

67-64-1:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as

specific target organ toxicant, single exposure, category 3 with narcotic effects.

68410-97-9 / 64742-49-0 / 64742-89-8:

Target Organs: Central nervous system

Assessment: The substance or mixture is classified as specific target organ toxicant, single ex-

posure, category 3 with narcotic effects.

SDS Number: 100000072270 11 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

108-88-3:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as

specific target organ toxicant, single exposure, category 3 with narcotic effects.

110-19-0:

Target Organs: Central nervous system

Assessment: The substance or mixture is classified as specific target organ toxicant, single ex-

posure, category 3 with narcotic effects.

123-86-4:

Target Organs: Central nervous system

Assessment: The substance or mixture is classified as specific target organ toxicant, single ex-

posure, category 3 with narcotic effects.

1330-20-7:

Assessment: May cause respiratory irritation.

STOT - repeated exposure

Components:

108-88-3:

Exposure routes: Inhalation

Target Organs: Auditory system, Eyes

Assessment: May cause damage to organs through prolonged or repeated exposure., The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.

1330-20-7:

Target Organs: Central nervous system, Kidney, Liver

Assessment: The substance or mixture is classified as specific target organ toxicant, repeated

exposure, category 2.

Aspiration toxicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

May be fatal if swallowed and enters airways.

108-88-3:

May be fatal if swallowed and enters airways.

1330-20-7:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects.

Solvents may degrease the skin.

SDS Number: 100000072270 12 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 10 mg/l

Exposure time: 96 h

LC50 (Oncorhynchus mykiss (rainbow trout)): 8.2 mg/l

Exposure time: 96 h Test Type: semi-static test

LC50 (Pimephales promelas (fathead minnow)): 8.2 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 4.5 mg/l

Exposure time: 48 h Test Type: Immobilization

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): 3.1

mq/l

Exposure time: 72 h

EC50 (Pseudokirchneriella subcapitata (green algae)): 3.7

mg/l

Exposure time: 96 h
Test Type: static test

Toxicity to fish (Chronic tox-

icity)

: NOELR (Pimephales promelas (fathead minnow)): 2.6 mg/l

Exposure time: 14 d

Toxicity to daphnia and other aquatic invertebrates (Chron-

ic toxicity)

: NOELR (Daphnia magna (Water flea)): 2.6 mg/l

Exposure time: 21 d

Chronic aquatic toxicity- As-

sessment

: Toxic to aquatic life with long lasting effects.

108-88-3:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 5.5 mg/l

Exposure time: 96 h

Test Type: flow-through test

Toxicity to daphnia and other

aquatic invertebrates

: LC50 (Ceriodaphnia dubia): 3.78 mg/l

Exposure time: 48 h Test Type: Renewal

Toxicity to daphnia and other

aquatic invertebrates (Chron-

ic toxicity)

: NOEC: 0.74 mg/l Exposure time: 7 d

SDS Number: 100000072270 13 / 19 High Teck 7720 Medium Reducer



Version 1.1 Revision Date: 01/16/2023

Acute aquatic toxicity- As-

sessment

: Toxic to aquatic life.

Chronic aquatic toxicity- As-

sessment

: Harmful to aquatic life with long lasting effects.

110-19-0:

Toxicity to fish

: LC50 (Oryzias latipes (Japanese medaka)): 16.6 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

: (Daphnia magna (Water flea)): 25 mg/l

Exposure time: 48 h Test Type: static test

Acute aquatic toxicity- As-

sessment

: Harmful to aquatic life.

Chronic aquatic toxicity- As-

sessment

: This product has no known ecotoxicological effects.

123-86-4:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 18 mg/l

Exposure time: 96 h

Test Type: flow-through test

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 44 mg/l

Exposure time: 48 h Test Type: static test

Acute aquatic toxicity- As-

sessment

: Harmful to aquatic life.

Chronic aquatic toxicity- As-

sessment

: This product has no known ecotoxicological effects.

Persistence and degradability

No data available

Bioaccumulative potential

Components:

68410-97-9 / 64742-49-0 / 64742-89-8:

Partition coefficient: n-

: log Pow: 2.13 - 4.85 (25 °C)

octanol/water

108-88-3:

Partition coefficient: n- : log Pow: 2.73 (20 °C)

octanol/water pH: 7

Mobility in soil

No data available

SDS Number: 100000072270 14 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

Other adverse effects

Product:

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82 Pro-

tection of Stratospheric Ozone - CAA Section 602 Class I

Substances

Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological infor-

mation

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Toxic to aquatic life.

Harmful to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

DOT (Department of Transportation):

UN1263, PAINT RELATED MATERIAL, 3, II

IATA (International Air Transport Association):

UN1263, PAINT RELATED MATERIAL, 3, II

IMDG (International Maritime Dangerous Goods):

UN1263, PAINT RELATED MATERIAL, 3, II, Flash Point: < 23 °C(< 73 °F)

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ	
		(lbs)	(lbs)	
Mixed xylenes	1330-20-7	100	1700	

SDS Number: 100000072270 15 / 19 High Teck 7720 Medium Reducer



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

Toluene 108-88-3 1000 9090

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Skin corrosion or irritation

Serious eye damage or eye irritation

Reproductive toxicity

Specific target organ toxicity (single or repeated exposure)

Aspiration hazard

SARA 302 : This material does not contain any components with a section

302 EHS TPQ.

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

108-88-3 Toluene 1330-20-7 Mixed xylenes 100-41-4 **Ethylbenzene

Clean Air Act

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):

108-88-3 Toluene 1330-20-7 Mixed xylenes 100-41-4 **Ethylbenzene

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

67-64-1 Acetone
108-88-3 Toluene
110-19-0 Isobutyl acetate
123-86-4 n-Butyl acetate
1330-20-7 Mixed xylenes
100-41-4 **Ethylbenzene

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

108-88-3Toluene110-19-0Isobutyl acetate123-86-4n-Butyl acetate1330-20-7Mixed xylenes100-41-4**Ethylbenzene71-43-2**Benzene91-20-3**Naphthalene

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

 108-88-3
 Toluene

 123-86-4
 n-Butyl acetate

 1330-20-7
 Mixed xylenes

 100-41-4
 **Ethylbenzene

 71-43-2
 **Benzene

 91-20-3
 **Naphthalene

This product contains the following toxic pollutants listed under the U.S. Clean Water Act Section 307



High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

108-88-3 Toluene 100-41-4 **Ethylbenzene

Massachusetts Right To Know

67-64-1 Acetone
108-88-3 Toluene
110-19-0 Isobutyl acetate
123-86-4 n-Butyl acetate
1330-20-7 Mixed xylenes
100-41-4 **Ethylbenzene
71-43-2 **Benzene

Pennsylvania Right To Know

67-64-1 Acetone 68410-97-9 / Distillates, pet, It dist hydrotreat process, low-boil AND/OR Naphtha (pet), hy-64742-49-0 / 64742-89-8 drotreated It AND/OR Solvent naphtha (pet), It aliph. 108-88-3 Toluene 108-65-6 Glycol ether PM acetate 110-19-0 Isobutyl acetate 123-86-4 n-Butyl acetate 1330-20-7 Mixed xylenes 100-41-4 **Ethylbenzene 98-82-8 **Cumene 71-43-2 **Benzene

California Prop 65

WARNING: This product can expose you to chemicals including **Ethylbenzene, **Cumene, **Benzene, **Naphthalene, which is/are known to the State of California to cause cancer, and Toluene, **Benzene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The components of this product are reported in the following inventories:

TSCA : On TSCA Inventory

DSL : All components of this product are on the Canadian DSL

AICS : not determined

NZIoC : not determined

ENCS : not determined

KECI: not determined

PICCS : not determined

IECSC : not determined

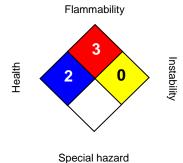


High Teck 7720 Medium Reducer

Version 1.1 Revision Date: 01/16/2023

SECTION16. OTHER INFORMATION

NFPA:



HMIS III:

HEALTH	3*
FLAMMABILITY	3
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 =Extreme, * = Chronic

Revision Date : 01/16/2023

Material number:

16204091, 16203921, 16203922, 16203813, 16203780

Key or legend to abbreviations and acronyms used in the safety data sheet				
ACGIH	American Conference of Govern- ment Industrial Hygienists	LD50	Lethal Dose 50%	
AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level	
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency	
NDSL	Canada, Non-Domestic Substances List	NIOSH	National Institute for Occupational Safety & Health	
CNS	Central Nervous System	NTP	National Toxicology Program	
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals	
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level	
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration	
EGEST	EOSCA Generic Exposure Scenario Tool	OSHA	Occupational Safety & Health Administration	
EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit	
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commercial Chemical Substances	
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic	
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act	
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit	
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.	
IARC	International Agency for Research	TLV	Threshold Limit Value	



Version 1.1 Revision Date: 01/16/2023

	on Cancer		
IECSC	Inventory of Existing Chemical	TWA	Time Weighted Average
	Substances in China		
ENCS	Japan, Inventory of Existing and	TSCA	Toxic Substance Control Act
	New Chemical Substances		
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50	Lethal Concentration 50%		

SDS Number: 100000072270 19 / 19 High Teck 7720 Medium Reducer