# CRC

# SAFETY DATA SHEET

#### 1. Identification

Product identifier Knock'er Loose® Penetrating Solvent - 13 oz

Other means of identification

Product Code No. 03020 (Item# 1003270)

**Recommended use** Penetrant **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

Company name CRC Industries, Inc.

Address 885 Louis Dr.

Warminster, PA 18974 US

Telephone

 General Information
 215-674-4300

 Technical Assistance
 800-521-3168

 Customer Service
 800-272-4620

 24-Hour Emergency
 800-424-9300 (US)

(CHEMTREC)

Website www.crcindustries.com

# 2. Hazard(s) identification

Physical hazards Flammable aerosols Category 2

Gases under pressure Compressed gas

Health hazards Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2A
Sensitization, skin Category 1A
Aspiration hazard Category 1

Environmental hazards Hazardous to the aquatic environment, acute Category 2

hazard

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if

swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes

serious eye irritation.

**Precautionary statement** 

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open

flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Avoid breathing mist/vapors. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear eye

protection/face protection. Wear protective gloves.

**Response** If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash

with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

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Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Storage

Exposure to high temperature may cause can to burst.

**Disposal** 

Dispose of contents/container in accordance with local/regional/national/international regulations. None known.

Hazard(s) not otherwise classified (HNOC)

None

Supplemental information

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
distillates (petroleum), hydrotreated middle	I	64742-46-7	40 - 50
dipropylene glycol methyl ether acetate		88917-22-0	5 - 10
turpentine, oil		8006-64-2	5 - 10
2,6-dimethyl-4-heptanone		108-83-8	3 - 5
pine oil		8002-09-3	3 - 5
alpha-pinene		80-56-8	1 - 3
carbon dioxide		124-38-9	1 - 3
distillates (petroleum), hydrotreated light	I	64742-47-8	1 - 3
naphtha (petroleum), hydrotreated heavy		64742-48-9	1 - 3
oleic acid		112-80-1	1 - 3
beta-pinene		127-91-3	0.1 - 1

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Remove contaminated clothing immediately and wash skin with soap and water. In case of Skin contact

eczema or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important

symptoms/effects, acute and

delayed

Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special

treatment needed **General information**  Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Special protective equipment

and precautions for firefighters

Fire-fighting equipment/instructions Contents under pressure. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.

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#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapors. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the

Methods and materials for containment and cleaning up Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. Prevent product from entering drains. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

#### Precautions for safe handling

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, see the product label.

Conditions for safe storage, including any incompatibilities Level 3 Aerosol.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in tightly closed container. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

#### Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре `	Value	Form
2,6-dimethyl-4-heptanone (CAS 108-83-8)	PEL	290 mg/m3	
		50 ppm	
carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	PEL	5 mg/m3	Mist.
turpentine, oil (CAS 8006-64-2)	PEL	560 mg/m3	
		100 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
2,6-dimethyl-4-heptanone (CAS 108-83-8)	TWA	25 ppm	
alpha-pinene (CAS 80-56-8)	TWA	20 ppm	

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Components	Туре	Value	Form
beta-pinene (CAS 127-91-3)	TWA	20 ppm	
carbon dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.
urpentine, oil (CAS 3006-64-2)	TWA	20 ppm	
JS. NIOSH: Pocket Guide	to Chemical Hazards		
Components	Туре	Value	Form
2,6-dimethyl-4-heptanone CAS 108-83-8)	TWA	150 mg/m3	
		25 ppm	
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
		30000 ppm	
	TWA	9000 mg/m3	
		5000 ppm	
distillates (petroleum), nydrotreated light (CAS 64742-47-8)	TWA	100 mg/m3	
distillates (petroleum), nydrotreated middle (CAS 64742-46-7)	STEL	10 mg/m3	Mist.
,	TWA	5 mg/m3	Mist.
urpentine, oil (CAS 3006-64-2)	TWA	560 mg/m3	
•		100 ppm	
ogical limit values	No biological exposure limits noted t	for the ingredient(s).	
opriate engineering rols	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		

Biol

App

controls

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. Provide

evewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Respiratory protection

Hand protection Wear protective gloves such as: Nitrile. Rubber.

Other Wear appropriate chemical resistant clothing.

> NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to

determine actual employee exposure levels.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not

If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a

be allowed out of the workplace.

#### 9. Physical and chemical properties

**Appearance** 

Liquid. Physical state

**Form** Aerosol. Red. Color

Odor Pleasant pine. **Odor threshold** Not available. Not available.

Melting point/freezing point -80.5 °F (-62.5 °C) estimated Initial boiling point and boiling 300.2 °F (149 °C) estimated

range

147.0 °F (63.9 °C) Setaflash Flash point

**Evaporation rate** Moderate. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Flammability limit - lower

0.8 % estimated

(%)

Flammability limit - upper

6.2 % estimated

(%)

Vapor pressure Not available. Vapor density > 1 (air = 1)0.86 Relative density

Solubility(ies)

Solubility (water) Negligible. Partition coefficient Not available.

(n-octanol/water)

**Auto-ignition temperature** 446 °F (230 °C) estimated

**Decomposition temperature** Not available. **Viscosity** Not available. 67 % estimated Percent volatile

#### 10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

Material is stable under normal conditions. Chemical stability

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents. Chlorine.

**Hazardous decomposition** 

products

Carbon oxides. Hydrocarbon fumes and smoke. Aldehydes.

#### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Causes serious eye irritation. Eye contact

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness

and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

May be fatal if swallowed and enters airways. Acute toxicity

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Components Species Test Results

2,6-dimethyl-4-heptanone (CAS 108-83-8)

**Acute** 

**Dermal** 

LD50 Rabbit 16200 mg/kg

Inhalation

LC50 Rat > 5 mg/l, 4 hours

Oral

LD50 Rat 5285 mg/kg

alpha-pinene (CAS 80-56-8)

Acute Dermal

LD50 Rabbit > 5000 mg/kg

Oral

LD50 Rat 3700 - 5000 mg/kg

beta-pinene (CAS 127-91-3)

Acute Oral

LD50 Rat 3700 - 5000 mg/kg

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

Acute Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat > 5 mg/l, 4 hours

Oral

LD50 Rat > 5000 mg/kg

turpentine, oil (CAS 8006-64-2)

Acute Inhalation

LC50 Rat 3590 mg/l, 1 Hours

Oral

LD50 Rat 5760 mg/kg

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye Causes serious eye irritation.

irritation

Respiratory or skin sensitization

**ACGIH** sensitization

TURPENTINE AND SELECTED MONOTERPENES Dermal sensitization

(CAS 127-91-3)

TURPENTINE AND SELECTED MONOTERPENES Dermal sensitization

(CAS 8006-64-2)

TURPENTINE AND SELECTED MONOTERPENES Dermal sensitization

(CAS 80-56-8)

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** May cause an allergic skin reaction.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

**Carcinogenicity** Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

naphtha (petroleum), hydrotreated heavy 3 Not classifiable as to carcinogenicity to humans.

(CAS 64742-48-9)

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

#### US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** May be fatal if swallowed and enters airways.

**Chronic effects** Prolonged inhalation may be harmful.

## 12. Ecological information

**Ecotoxicity** Toxic to aquatic life.

No data is available on the degradability of any ingredients in the mixture. Persistence and degradability

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

2.56 2,6-dimethyl-4-heptanone alpha-pinene 4.83 beta-pinene 4.16 oleic acid 7.64 turpentine, oil 4.16 - 4.83

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

#### 13. Disposal considerations

If discarded, this product is considered a RCRA ignitable waste, D001. Collect and reclaim or **Disposal instructions** 

dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose in accordance with all applicable regulations.

Hazardous waste code D001: Waste Flammable material with a flash point <140 F

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

#### 14. Transport information

DOT

UN1950 **UN number** 

**UN** proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk 2.1 Label(s)

Packing group Not applicable.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions N82 Packaging exceptions 306 Packaging non bulk None None Packaging bulk

IATA

UN1950 **UN** number

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk

Packing group Not applicable.

**ERG Code** 10L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling

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Other information

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only Allowed with restrictions.

**IMDG** 

UN number UN1950

UN proper shipping name AEROSOLS, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk -

Packing group Not applicable.

**Environmental hazards** 

Marine pollutant No. EmS F-D, S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

#### DOT; IMDG



# 15. Regulatory information

**US federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

alpha-pinene (CAS 80-56-8)

**CERCLA Hazardous Substances: Reportable quantity** 

alpha-pinene (CAS 80-56-8) 100 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Contains component(s) regulated under the Safe Drinking Water Act.

(SDWA)

# FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

2,6-dimethyl-4-heptanone (CAS 108-83-8)

Other Flavoring Substances with OSHA PEL's

Food and Drug Administration (FDA)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Classified hazard categories

Flammable (gases, aerosols, liquids, or solids) Gas under pressure

Skin corrosion or irritation

Serious eye damage or eye irritation Respiratory or skin sensitization

Aspiration hazard

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

SARA 313 (TRI reporting)

Not regulated.

#### **US** state regulations

#### US. New Jersey Worker and Community Right-to-Know Act

2,6-dimethyl-4-heptanone (CAS 108-83-8)

alpha-pinene (CAS 80-56-8)

carbon dioxide (CAS 124-38-9)

pine oil (CAS 8002-09-3)

turpentine, oil (CAS 8006-64-2)

#### **US. Massachusetts RTK - Substance List**

2,6-dimethyl-4-heptanone (CAS 108-83-8)

alpha-pinene (CAS 80-56-8)

carbon dioxide (CAS 124-38-9)

turpentine, oil (CAS 8006-64-2)

#### US. Pennsylvania Worker and Community Right-to-Know Law

2,6-dimethyl-4-heptanone (CAS 108-83-8)

alpha-pinene (CAS 80-56-8)

carbon dioxide (CAS 124-38-9)

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

distillates (petroleum), hydrotreated middle (CAS 64742-46-7)

naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

oleic acid (CAS 112-80-1)

#### **US. Rhode Island RTK**

2,6-dimethyl-4-heptanone (CAS 108-83-8)

carbon dioxide (CAS 124-38-9)

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

distillates (petroleum), hydrotreated middle (CAS 64742-46-7)

oleic acid (CAS 112-80-1)

turpentine, oil (CAS 8006-64-2)

#### California Proposition 65



**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

#### California Proposition 65 - CRT: Listed date/Carcinogenic substance

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1,4-dioxane (CAS 123-91-1) Listed: January 1, 1988 acetaldehyde (CAS 75-07-0) Listed: April 1, 1988 benzene (CAS 71-43-2) Listed: February 27, 1987 beta-myrcene (CAS 123-35-3) Listed: March 27, 2015 ethylbenzene (CAS 100-41-4) Listed: June 11, 2004 ethylene oxide (CAS 75-21-8) Listed: July 1, 1987 formaldehyde (CAS 50-00-0) Listed: January 1, 1988 naphthalene (CAS 91-20-3) Listed: April 19, 2002

#### California Proposition 65 - CRT: Listed date/Developmental toxin

benzene (CAS 71-43-2)
ethylene oxide (CAS 75-21-8)
toluene (CAS 108-88-3)
Listed: December 26, 1997
Listed: August 7, 2009
Listed: January 1, 1991

California Proposition 65 - CRT: Listed date/Female reproductive toxin

ethylene oxide (CAS 75-21-8) Listed: February 27, 1987

California Proposition 65 - CRT: Listed date/Male reproductive toxin

benzene (CAS 71-43-2) Listed: December 26, 1997 ethylene oxide (CAS 75-21-8) Listed: August 7, 2009

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

distillates (petroleum), hydrotreated light (CAS 64742-47-8) distillates (petroleum), hydrotreated middle (CAS 64742-46-7) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

Inventory name

#### Volatile organic compounds (VOC) regulations

**EPA** 

**VOC content (40 CFR** 98.4 %

51.100(s))

Consumer products Not regulated

(40 CFR 59, Subpt. C)

**State** 

Australia

**Consumer products** This product is regulated as a Penetrant. This product is compliant for use in all 50 states.

Australian Inventory of Chemical Substances (AICS)

 VOC content (CA)
 23.6 %

 VOC content (OTC)
 23.6 %

#### **International Inventories**

Country(s) or region

, , , , , , , , , , , , , , , , , , , ,	radiaman inventory or oriential database (in oc)	
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

Taiwan Taiwan Chemical Substance Inventory (TCSI)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Yes

# 16. Other information, including date of preparation or last revision

Issue date04-01-2019Revision date03-02-2021Prepared byAllison Yoon

Version # 02

Further information CRC # 548A/1002565

**Disclaimer** The information contained in this document applies to this specific material as supplied. It may not

be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety

professional, or CRC Industries, Inc..

**Revision information**This document has undergone significant changes and should be reviewed in its entirety.

Material name: Knock'er Loose® Penetrating Solvent - 13 oz

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On inventory (yes/no)\*

No

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).