

NARK20010 Reagent for Special Opiates

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 05/01/2023

Supersedes: 09/15/2022

i tevi	sion date: 05/01/2023 Supersedes: 09/15/2022	
SECTION 1: Identification		
1.1. Identification		
Product form	: Mixture	
Product name	: NARK20010 Reagent for Special Opiates (Codeine, Heroin, & Morphine)	
Product code	: NARK20010; E-667	
1.2. Recommended use and restriction		
Use of the substance/mixture	: Crime Scene Investigation	
1.3. Supplier SIRCHIE 100 Hunter Place Youngsville, NC 27596 - USA T 919-554-2244; 800-356-7311 - F 919-554- http://www.sirchie.com Diamond	-2266; 800-899-8181	
1.4. Emergency telephone number		
Emergency number	: 1.800.424.9300 (USA) +1-703-527-3887 (INTL) CHEMTREC: 1.800.424.9300	
SECTION 2: Hazard(s) identificati	on	
2.1. Classification of the substance	or mixture	
GHS US classification Skin corrosion/irritation Category 1A H314 Causes severe skin burns and eye damage Full text of H statements : see section 16 2.2. GHS Label elements, including precautionary statements GHS US labeling Hazard pictograms (GHS US) :		
Signal word (GHS US) Hazard statements (GHS US) Precautionary statements (GHS US)	 Danger H314 - Causes severe skin burns and eye damage P260 - Do not breathe fume, mist. P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting. P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a poison center or doctor. P321 - Specific treatment (see supplemental first aid instruction on this label). P363 - Wash contaminated clothing before reuse. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. 	
2.3. Other hazards which do not rest	ult in classification	

Other hazards which do not result in classification 2.3.

No additional information available

Unknown acute toxicity (GHS US) 2.4.

Not applicable

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SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

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Name	Product identifier	%	GHS US classification
sulfuric acid	(CAS-No.) 7664-93-9	> 95	Skin Corr. 1A, H314 Carc. 1A, H350
hexaammonium molybdate, tetrahydrate	(CAS-No.) 12054-85-2	< 5	Acute Tox. 4 (Oral), H302 Carc. 2, H351

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects	s (acute and delayed)
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Immediate medical attention and spec	cial treatment, if necessary
No additional information available	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishing	ng media
Suitable extinguishing media	: EXTINGUISHING MEDIA FOR SURROUNDING FIRES:
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the che	mical
Fire hazard	: Non-flammable.
Explosion hazard	: No data available on direct explosion hazard.
Reactivity in case of fire	: No reactivity hazard other than the effects described in sub-sections below.
5.3. Special protective equipment and pre	cautions for fire-fighters
Firefighting instructions	: Exercise caution when fighting any chemical fire.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release measure	ures
6.1. Personal precautions, protective equi	
6.1.1. For non-emergency personnel	
	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	· Equip close up arow with proper protection
	: Equip cleanup crew with proper protection. : Ventilate area.
- 3 3	. VEILIIALE AIEA.
6.2. Environmental precautions	outhorities if liquid enters sources or public waters
Prevent entry to sewers and public waters. Notify a	
6.3. Methods and material for containmen	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

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6.4. **Reference to other sections**

See Heading 8. Exposure controls and personal protection.

SECTION	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Precautic	ons for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
7.2.	Conditions for safe storage, including	any incompatibilities
Storage of	conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompat	ible products	: Strong bases. Strong acids.
Incompat	ible materials	: Sources of ignition. Direct sunlight.

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

NARK20010 Reagent for Special Opiates (Codeine,	, Heroin, & Morphine)
No additional information available	
sulfuric acid (7664-93-9)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH TWA (mg/m ³)	0.2 mg/m ³ (Thoracic fraction)
hexaammonium molybdate, tetrahydrate (12054-85	i-2)
USA - ACGIH - Occupational Exposure Limits	
ACGIH TWA (mg/m ³)	0.5 mg/m ³ (Respirable fraction)

8.2. Appropriate engineering controls

Individual protection measures/Personal protective equipment 8.3.

Personal protective equipment:

Gloves. Safety glasses.

Hand protection:

Wear protective gloves.

Eye protection:

Chemical goggles or safety glasses

Personal protective equipment symbol(s):



Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Liquid.	
Color	: Amber	
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Odor	: Irritating/pungent odour	
Odor threshold	: No data available	
pH	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: Soluble in water.	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No data available.		
10.2. Chemical stability		
Stable under recommended handling and storage	e conditions (see section 7).	
10.3. Possibility of hazardous reactions		
No reactivity hazard other than the effects described in sub-sections below.		
10.4. Conditions to avoid		
10.4. Conditions to avoid		
Direct sunlight Extremely high or low temperature		
Direct sunlight. Extremely high or low temperature	98.	
10.5. Incompatible materials	9S.	
10.5. Incompatible materials Strong acids. Strong bases.	9S.	
10.5.Incompatible materialsStrong acids.Strong bases.10.6.Hazardous decomposition products	25.	
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10.5. Incompatible materials Strong acids. Strong bases. 10.6. Hazardous decomposition products fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) sulfuric acid (7664-93-9) LD50 oral rat	on Not classified Not classified Not classified 2140 mg/kg body weight (Rat, Experimental value, Oral, 14 day(s))	
10.5. Incompatible materials Strong acids. Strong bases. 10.6. Hazardous decomposition products fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) sulfuric acid (7664-93-9)	on Not classified Not classified Not classified 2140 mg/kg body weight (Rat, Experimental value, Oral, 14 day(s))	

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hexaammonium molybdate, tetrahydrate (12054-85-2)		
LD50 dermal rabbit	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))	
LC50 Inhalation - Rat	> 5.1 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (dust), 14 day(s))	
Skin corrosion/irritation	: Causes severe skin burns.	
Serious eye damage/irritation	: Assumed to cause serious eye damage	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
NARK20010 Reagent for Special Opiates (Codeine, Heroin, & Morphine)		
Additional information	Sulfuric acid is only classified carcinogenic in mist form with long exposure. This does not apply to this product.	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
Viscosity, kinematic	: No data available	
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.	

SECTION 12: Ecological information	
12.1. Toxicity	
sulfuric acid (7664-93-9)	
LC50 fish 1	16 – 28 mg/l (96 h, Lepomis macrochirus, Static system, Fresh water, Experimental value, Lethal)
EC50 Daphnia 1	> 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Nominal concentration)
hexaammonium molybdate, tetrahydrate (12054-85-2)	

LC50 fish 1	420 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Semi-static system, Fresh water, Experimental value, Anhydrous form)
EC50 Daphnia 1	79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Read-across, Anhydrous form)
ErC50 (algae)	2453.6 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Read-across, Anhydrous form)

12.2. Persistence and degradability

NARK20010 Reagent for Special Opiates (Codeine, Heroin, & Morphine)		
Persistence and degradability	Not established.	
sulfuric acid (7664-93-9)		
Persistence and degradability	Biodegradability: not applicable.	
BOD (% of ThOD)	Not applicable	
hexaammonium molybdate, tetrahydrate (12054-85-2)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	
12.3. Bioaccumulative potential		
NARK20010 Reagent for Special Opiates (Codeine, Heroin, & Morphine)		
Bioaccumulative potential	Not established.	
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Partition coefficient n-octanol/water (Log Pow)	-2.2 (Estimated value)
Bioaccumulative potential	Not bioaccumulative.
hexaammonium molybdate, tetrahydrate (120)54-85-2)
BCF fish 1	< 0.22 (OECD 305: Bioconcentration: Flow-Through Fish Test, 60 day(s), Oncorhynchus mykiss, Flow-through system, Fresh water, Experimental value, Anhydrous form)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
12.4. Mobility in soil	
SUITURIC 2CIA (/664-93-9)	
Ecology - soil	No (test)data on mobility of the substance available.
sulfuric acid (7664-93-9) Ecology - soil hexaammonium molybdate, tetrahydrate (120	
Ecology - soil	

12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal consideration	ns	
13.1. Disposal methods		
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport information		

Department of Transportation (DOT)

In accordance with DOT

Transport document description	
UN-No.(DOT)	
Proper Shipping Name (DOT)	
Class (DOT)	
Packing group (DOT)	
Hazard labels (DOT)	

- : UN3316 Chemical kits, 9, II
- : UN3316
- : Chemical kits
- : 9 Class 9 Miscellaneous hazardous material 49 CFR 173.140

: 15 - This entry applies to Chemical kits and First aid kits containing one or more compatible items of hazardous materials in boxes, cases, etc. that are used for medical, analytical, diagnostic or testing purposes. For transportation by aircraft, materials forbidden for

operating purposes are not subject to the requirements of this subchapter.

transportation by passenger aircraft or cargo aircraft may not be included in the kits. Chemical kits and first aid kits are excepted from the specification packaging requirements of this subchapter when packaged in combination packaging. Chemical kits and first aid kits are also excepted from the labeling and placarding requirements of this subchapter, except when offered for transportation or transported by air. Chemical and first aid kits may be transported in accordance with the consumer commodity and ORM exceptions in 173.156, provided they meet all required conditions. Kits that are carried on board transport vehicles for first aid or

- : II Medium Danger
- : 9 Class 9 (Miscellaneous dangerous materials)



: 161

: None

DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Special Provisions (49 CFR 172.102)

DOT Packaging Exceptions (49 CFR 173.xxx) : 161 DOT Quantity Limitations Passenger aircraft/rail : 10 kg (49 CFR 173.27)

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DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 10 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Other information	No supplementary information available.
Transportation of Dangerous Goods	
Transport by sea	
Transport document description (IMDG)	: UN 3316 CHEMICAL KIT, 9
UN-No. (IMDG)	: 3316
Proper Shipping Name (IMDG)	: CHEMICAL KIT
Class (IMDG)	: 9 - Miscellaneous dangerous substances and articles
Limited quantities (IMDG)	: SP251
Air transport	
Transport document description (IATA)	: UN 3316 Chemical kit, 9, II
UN-No. (IATA)	: 3316
Proper Shipping Name (IATA)	: Chemical kit
Class (IATA)	: 9 - Miscellaneous Dangerous Substances and Articles
Packing group (IATA)	: II - Medium Danger
5.1. US Federal regulations	
NARK20010 Reagent for Special Opiates (Cod	deine, Heroin, & Morphine)
NARK20010 Reagent for Special Opiates (Coo Subject to reporting requirements of United State Listed on the United States TSCA (Toxic Substa	es SARA Section 313
Subject to reporting requirements of United State Listed on the United States TSCA (Toxic Substa	es SARA Section 313
Subject to reporting requirements of United State Listed on the United States TSCA (Toxic Substa 15.2. International regulations CANADA	es SARA Section 313
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Subject to reporting requirements of United State Listed on the United States TSCA (Toxic Substance) 15.2. International regulations CANADA No additional information available EU-Regulations No additional information available National regulations NARK20010 Reagent for Special Opiates (Conc Listed as carcinogen on NTP (National Toxicolog Listed on IARC (International Agency for Resear 15.3. US State regulations NARK20010 Reagent for Special Opiates (Conc Listed State regulations NARK20010 Reagent for Special Opiates (Conc U.S California - Proposition 65 - Developmenta	As SARA Section 313 Inces Control Act) inventory deine, Heroin, & Morphine) gy Program) ch on Cancer) deine, Heroin, & Morphine) Yes
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SECTION 16: Other information

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Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging. Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources - heat, open flame, sparks. Avoid incompatible materials. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.
Other information	: This Safety Data Sheet has been established in accordance with the applicable European Union legislation.

Full text of H-phrases:

	H302	Harmful if swallowed	
	H314	Causes severe skin burns and eye damage	
	H350	May cause cancer	
	H351	Suspected of causing cancer	
NFF	PA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.	
NFF	PA fire hazard	: 1 - Materials that must be preheated before ignition can occur.	
NFF	PA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.	
Haz	ard Rating		
Hea	lth	: 2 Moderate Hazard - Temporary or minor injury may occur	
Flar	nmability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)	
Phy	sical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	
Per	sonal protection	: G	
		G - Safety glasses, Gloves, Vapor respirator	

SDS US (GHS HazCom 2012)

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.