

# Class C Solutions Group

A business of MSC Industrial Supply Co.

## Safety Data Sheet

### Supply Co. - PLATINUM SERIES BLUE REMOVABLE THREADLOCKER 35ML TUBE

Document Nbr: 087521  
Class C Parts IDs BD1511,BD1511-1

SAFETY DATA SHEET

DYNATEX PLATINUM SERIES BLUE REMOVABLE THREADLOCKER 35ML TUBE

#### -----SECTION 1. IDENTIFICATION -----

PRODUCT IDENTIFIER:

DYNATEX PLATINUM SERIES BLUE REMOVABLE THREADLOCKER 35ML TUBE

SYNONYMS: BD1511

MANUFACTURER STOCK NUMBERS: 1511

RECOMMENDED USE: REFER TO TECHNICAL DATA

USES ADVISED AGAINST: REFER TO TECHNICAL DATA

MANUFACTURER CONTACT:

ADDRESS:

DYNATEX A DIVISION OF SOUDAL ACCUMETRIC  
350 RING ROAD  
ELIZABETHTOWN, KY, 42701  
USA

PHONE: (270) 769-3385

EMERGENCY PHONE: (800) 424-9300 CHEMTREC

FAX: N/A

#### -----SECTION 2. HAZARDS IDENTIFICATION -----

CLASSIFICATION:

ACUTE TOXICITY - INHALATION: CATEGORY 4  
ACUTE TOXICITY - ORAL: CATEGORY 4  
EYE DAMAGE/IRRITATION: CATEGORY 2A  
SENSITIZATION - SKIN: CATEGORY 1  
SKIN CORROSION/IRRITATION: CATEGORY 2  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE): CATEGORY 3

SIGNAL WORD: WARNING

PICTOGRAM: EXCLAMATION MARK

HAZARD STATEMENTS:

CAUSES SERIOUS EYE IRRITATION  
CAUSES SKIN IRRITATION  
HARMFUL IF INHALED  
HARMFUL IF SWALLOWED  
MAY CAUSE AN ALLERGIC SKIN REACTION  
MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS:

RESPONSE:

CALL A POISON CENTER/DOCTOR IF YOU FEEL UNWELL.

IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.

IF IN EYES:

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES,  
IF PRESENT AND EASY TO DO. CONTINUE RINSING.

IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.

IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.

IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION.

IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION.

IF SWALLOWED: CALL A POISON CENTER/DOCTOR IF YOU FEEL UNWELL.

READ LABEL BEFORE USE.

RINSE MOUTH.

TAKE OFF CONTAMINATED CLOTHING AND WASH IT BEFORE REUSE.

WASH CONTAMINATED CLOTHING BEFORE REUSE.

PREVENTION:

AVOID BREATHING DUST/FUME/GAS/MIST/ VAPORS/SPRAY.  
CONTAMINATED WORK CLOTHING MUST NOT BE ALLOWED OUT OF THE WORKPLACE.  
DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.  
WASH HANDS THOROUGHLY AFTER HANDLING.  
WEAR EYE PROTECTION/FACE PROTECTION.  
WEAR PROTECTIVE GLOVES.

STORAGE:

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.  
STORE LOCKED UP.

DISPOSAL:

DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL  
AND INTERNATIONAL REGULATIONS.

INGREDIENTS OF UNKNOWN TOXICITY: 0%

HAZARDS NOT OTHERWISE CLASSIFIED:

ADDITIONAL INFORMATION: NONE KNOWN

-----SECTION 3. INGREDIENTS -----

CAS	INGREDIENT NAME	WEIGHT %
80-15-9	(ALPHA), (ALPHA) -DIMETHYLBENZYL HYDROPEROXIDE	0.1% - 1%
27813-02-1	2-HYDROXYPROPYL METHACRYLATE	2.5% - 10%
9004-96-0	POLYETHYLENE GLYCOL 200 MONOOLEATE	25% - 50%
25852-47-5	DIMETHACRYLATE ESTER	50% - 100%

OCCUPATIONAL EXPOSURE LIMITS, IF AVAILABLE, ARE LISTED IN SECTION 8.

-----SECTION 4. FIRST-AID MEASURES -----

EYE CONTACT: RINSE WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION.

SKIN CONTACT:

WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED  
CLOTHING AND LAUNDER BEFORE RE-USE. GET MEDICAL ATTENTION IF IRRITATION  
DEVELOPS.

INHALATION:

REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN APPROPRIATE MEDICAL  
ATTENTION.

INGESTION:

DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION.

-----SECTION 5. FIRE FIGHTING MEASURES -----

SUITABLE EXTINGUISHING MEDIA: N/A

UNSUITABLE EXTINGUISHING MEDIA: N/A

EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE OR EXPLOSION HAZARDS: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL BREAKDOWN OF THIS PRODUCT DURING FIRE OR VERY HIGH HEAT CONDITIONS MAY EVOLVE THE FOLLOWING HAZARDOUS DECOMPOSITION PRODUCTS:

IRRITATING ORGANIC VAPORS

OXIDES OF CARBON, SULFUR AND NITROGEN.

-----SECTION 6. ACCIDENTAL RELEASE MEASURES -----

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:  
NOT REQUIRED

ENVIRONMENTAL PRECAUTIONS:

DO NOT ALLOW PRODUCT TO REACH SEWAGE SYSTEM OR ANY WATER COURSE. INFORM RESPECTIVE AUTHORITIES IN CASE OF SEEPAGE INTO WATER COURSE OR SEWAGE SYSTEM. DO NOT ALLOW TO ENTER SEWERS/ SURFACE OR GROUND WATER.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

ABSORB WITH LIQUID-BINDING MATERIAL (SAND, DIATOMITE, ACID BINDERS, UNIVERSAL BINDERS, SAWDUST). ENSURE ADEQUATE VENTILATION.

-----SECTION 7. HANDLING AND STORAGE -----

STORAGE:

STORE AT OR BELOW 100F. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES.

HANDLING:

AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. AVOID BREATHING VAPOR OR MIST.

-----SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION -----

OCCUPATIONAL EXPOSURE LIMITS:

INGREDIENT NAME	ACGIH TLV	OSHA PEL	STEL
(ALPHA), (ALPHA) -DIMETHYLBENZYL HYDROPEROXIDE	NONE	NONE	N/A
2-HYDROXYPROPYL METHACRYLATE	N/A	N/A	N/A
POLYETHYLENE GLYCOL 200 MONOOLEATE	N/A	N/A	N/A

DIMETHACRYLATE ESTER

N/A

N/A

N/A

PERSONAL PROTECTIVE EQUIPMENT: GOGGLES, GLOVES

EYE PROTECTION: SAFETY GOGGLES OR GLASSES WITH SIDE SHIELDS ARE RECOMMENDED.

SKIN PROTECTION: RUBBER, POLYETHYLENE, OR NEOPRENE GLOVES.

VENTILATION:

LOCAL EXHAUST VENTILATION IS RECOMMENDED TO MAINTAIN VAPOR LEVEL BELOW TLV.

RESPIRATORY PROTECTION:

USE NIOSH APPROVED RESPIRATOR FOR INDIVIDUALS WHO ARE SENSITIVE.

-----SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES -----

PHYSICAL STATE: LIQUID

COLOR: BLUE

ODOR: CHARACTERISTIC

ODOR THRESHOLD: NOT DETERMINED

SOLUBILITY: NOT MISCIBLE, DIFFICULT TO MIX

PARTITION COEFFICIENT WATER/N-OCTANOL: NOT DETERMINED

VOC%:

4.48%

49.3 G/L

VISCOSITY: NOT DETERMINED

SPECIFIC GRAVITY: 1.1

DENSITY LBS/GAL: N/A

POUNDS PER CUBIC FOOT: N/A

FLASH POINT:

>93C

>199F

FP METHOD: N/A

PH: NOT DETERMINED

MELTING POINT: UNDETERMINED

BOILING POINT:

>149C  
>300F

BOILING RANGE: N/A

LEL: N/A  
UEL: N/A

EVAPORATION RATE: NOT DETERMINED

FLAMMABILITY: NOT APPLICABLE

DECOMPOSITION TEMPERATURE: NOT DETERMINED

AUTO-IGNITION TEMPERATURE: PRODUCT IS NOT SELF-IGNITING

VAPOR PRESSURE: NOT DETERMINED

VAPOR DENSITY: NOT DETERMINED

NOTE:

THE ABOVE INFORMATION IS NOT INTENDED FOR USE IN PREPARING PRODUCT SPECIFICATIONS. CONTACT SOUDAL ACCUMETRIC BEFORE WRITING SPECIFICATIONS.

-----SECTION 10. STABILITY AND REACTIVITY -----

CHEMICAL STABILITY: STABLE

CONDITIONS TO AVOID: NONE KNOWN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

-----SECTION 11. TOXICOLOGICAL INFORMATION -----

COMPONENT TOXICOLOGY INFORMATION: NO KNOWN APPLICABLE INFORMATION.

SPECIAL HAZARD INFORMATION ON COMPONENTS: NO KNOWN APPLICABLE INFORMATION.

-----SECTION 12. ECOLOGICAL INFORMATION -----

FATE AND EFFECTS IN WASTE WATER TREATMENT PLANTS:  
COMPLETE INFORMATION IS NOT YET AVAILABLE.

ENVIRONMENTAL EFFECTS: COMPLETE INFORMATION IS NOT YET AVAILABLE.

ENVIRONMENTAL FATE AND DISTRIBUTION:  
COMPLETE INFORMATION IS NOT YET AVAILABLE.

-----SECTION 13. DISPOSAL -----

WASTE TREATMENT METHODS RECOMMENDATION:  
MUST NOT BE DISPOSED OF TOGETHER WITH HOUSEHOLD GARBAGE. DO NOT ALLOW  
PRODUCT TO REACH SEWAGE SYSTEM.

UNCLEANED PACKAGINGS RECOMMENDATIONS:  
DISPOSAL MUST BE ACCORDING TO OFFICIAL REGULATIONS.

-----SECTION 14. TRANSPORT INFORMATION -----

UN NUMBER: N/A

UN PROPER SHIPPING NAME: N/A

DOT CLASSIFICATION: N/A

PACKING GROUP: N/A

AIR SHIPMENT (IATA): NOT SUBJECT TO IATA REGULATIONS.

OCEAN SHIPMENT (IMDG): NOT SUBJECT TO IMDG CODE.

ROAD SHIPMENT INFORMATION (DOT): NOT SUBJECT TO DOT REGULATIONS.

-----SECTION 15. REGULATORY INFORMATION -----

SARA TITLE III:

SECTION 355 (EXTREMELY HAZARDOUS SUBSTANCES):  
NONE OF THE INGREDIENTS IS LISTED.

SECTION 313 (SPECIFIC TOXIC CHEMICAL LISTINGS):

80-15-9 (ALPHA), (ALPHA) -DIMETHYLBENZYL HYDROPEROXIDE

81-07-2 1,2-BENZISOTHIAZOL-3(2H)-ONE 1,1-DIOXIDE

107-21-1 ETHANEDIOL

TSCA (TOXIC SUBSTANCES CONTROL ACT): ALL INGREDIENTS ARE LISTED.

CALIFORNIA PROPOSITION 65:

CHEMICALS KNOWN TO CAUSE CANCER:

13463-67-7 TITANIUM DIOXIDE

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR FEMALES:  
NONE OF THE INGREDIENTS IS LISTED.

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR MALES:

NONE OF THE INGREDIENTS IS LISTED.

CHEMICALS KNOWN TO CAUSE DEVELOPMENTAL TOXICITY:  
NONE OF THE INGREDIENTS IS LISTED.

-----SECTION 16. OTHER INFORMATION -----

REVISION DATE: 7/28/2015

DISCLAIMER:

THE DATA CONTAINED HEREIN IS BASED UPON INFORMATION THAT SOUDAL ACCUMETRIC BELIEVES TO BE RELIABLE. USERS OF THIS PRODUCT HAVE THE RESPONSIBILITY TO DETERMINE THAT SUITABILITY OF USE AND TO ADOPT ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY AND PROTECTION OF PROPERTY AND PERSONS INVOLVED IN SAID USE. ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OF THE INFORMATION, THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.